

## Globe Engineering Specification Master List

SPECIFICATION	REVISION	DESCRIPTION
<b>AAR</b>		
AAR/QA/C/005	9	Approved Suppliers Reqs./ Certification and Traceability Standard
<b>AERONAVALI</b>		
DE-G2-001	C	Requests of Waiver Issued From Suppliers
DE-G2-002	E	Quality System Requirements
DE-G2-006	B	Digital Product Definition Reqs.
DE-G2-007	D	FAI at the Sub-Contractors
DE-G2-009	B	Sub-Contractors Quality Plans
DE-G2-011	A	Supply Delivery Document Turn Over Book
Q.D. 10.2.7	ED 5 REV A	First Article Inspection
SFB6-0997	ED 9	Kit Supply Spec (B767 Special Freighter)
SFT6-1009	ED 10	Supply Technical Specification (767 Tanker)
<b>BOOK 1      Aeronca, AGAPS, ANSI Arrowhead, ASTM, ISO</b>		
<b>AERONCA</b>		
APS1	A	Installation of Rivets
APS2	A	Fabrication Practices for Forming, Straightening And Fitting Metal Parts
APS202	D	Conversion Coating Aluminum Alloys, Modified Process (Alodine 1200)
APS224	A TDCNs 1462,1557,1588	Cleaning and Passivation of Corrosion and Heat Resistant Alloys, Nickel and Nickel Base Alloys
APS226	NC	CSFS004
APS227	NC	Proof Testing of Air Motor, Anti-Ice and Oil Cooler Lines
APS228	NC	Installation of Threaded Fasteners
APS229	B TDCN 1624	Quality Requirement for Fusion Welds
APS34	C	General Cleaning of Metal Surfaces
APS36	G	Installation of Bolts and Nuts
APS409	NC	Metal-to-Metal Bonding Aluminum - 250 Deg. F. Curing Adhesive System
APS44	G	Part and Identification Numbering - 2 Copies
APS45	NC	Fusion Welding of Aluminum Alloys
APS52	NC	Dimpling and Countersinking
<b>AEROQUIP</b>		
56477	R	Flange
NH1004941-10	B	Strap Assy
<b>AEROSPATIALE</b>		

PM 06.002	A	Quality Requirements Applicable to Subcontractors
<b>AEROSTRUCTURES HAMBLE LIMITED</b>		
QAS 2000 SECT 2	ISS 8 NOV 2005	Quality Assurance Requirements For Externally Procured Supplies And Services
<b>AMERICAN GEN AIRCRAFT PROCESS SPECS (AGAPS)</b>		
AGAPS1007	12	Material Callouts
AGAPS1012	12	Installation, Countersinking, and Dimpling – Mechanical Fasteners
AGAPS1013	7	Sheet Metal Fabrication
AGAPS1081	2	Cadmium Plating
AGAPS1201	6	Heat Treatment of Aluminum Alloys
<b>AIRBUS</b>		
AIMS0-1-04-003	ISS 3	Precipitation Hardened Stainless Steel (15-5PH)
AIMS03-02-000	ISS 3	Aluminum and Aluminum Alloy Wrought Products - Plate
AIPI09-01-014	ISS 3	Final Cleaning of Hydraulic Pipes
<b>AIRDROME</b>		
AP2097	R	Sleeve, Flareless Tube Fitting
<b>ALCOA FASTENING SYSTEMS</b>		
CA35913	K1	Grommet Assembly, 130° Flush Head, .218 Nominal Diameter
ELS420	D	Eddie - Spline Pin Protruding Tension Head
<b>THE ALUMINUM ASSOCIATION</b>		
Aluminum Standards and Data	2013	Aluminum Standards and Data
<b>ARROWHEAD PRODUCTS</b>		
APPS-10-M-100	H	Heat Treatment of Corrosion and Heat Resistant Alloys
APPS-10-M-200	NC	Heat Treat of Corrosion and Heat Resistant Alloys (Boeing Commercial Airplane Company Programs)
APPS-3-M-100	F	Cleaning and Passivating of Corrosion and Heat Resistant Alloys and Nickel-Base Alloys
MPS/MPQ-105-450	B	Cleaning and Packaging of Booster Propellant Feed Assemblies (In-Procedures) ULA Atlas V and Vulcan Lines and Joints
PCN V130	NC	Manufacturing Vacuum Heat Treat Instruction

QCI-08-024	L	Identification
<b>CARLETON LIFE SUPPORT SYSTEMS</b>		
PD1635250	R	Materials List
<b>CHERRY AEROSPACE</b>		
2L426Y-E	C	Lockbolt Pin, Pull Type Alum Alloy 1.0 Pintail 100° Flush Tension Head
CR7771S	AL	Titanium Blind Bolt Protruding Head, Titanium Stem
<b>CLICK BOND</b>		
CB2000	1	Stud, Medium Base, Adhesive Bonded
CB3503	1	Nutplate, No Lug, High Reuse
CB3511	0	Nutplate, One Lug, High Reuse
CB9566	3	Nutplate, Miniature, Floating
<b>COLUMBIA HELICOPTERS</b>		
04-RDE-0110	G	Process Specification: Methods of Identification Marking
06-RDE-0311	G 13-0558 0559 0067	EO EO 13- EO 16-
06-RDE-0621	C	Supersession Document - Materials, Processes, And Standards Supersession Document (Boeing to Columbia Helicopters Inc)
06-RDE-0621	C	Process Specification: Fastener Installation Procedures
06-RDE-1111	S	Process Specification: Finish and Process Codes
12-RDE-0204	B	Computer - Generated Model Data Management
<b>BOOK 1A AWS, DASSAULT-FALCON, DUNCAN</b>		
<b>DASSAULT - FALCON JET</b>		
FES103	J	Heat Treatment of Aluminum Alloys
FES104	M	Heat Treatment of Steels
FES107	N	Fusion Welding of Aluminum Alloys
FES108	Y	Finish specification
FES109	L	Application of Corrosion Preventive Compound
FES110	H	Welding Symbols
FES111	F	Fusion Welding of Steel
FES112	V	Parts Ident
FES115	G	Abrasive Cleaning of Metals
FES116	N	Chemical Cleaning of Metals
FES118	G	Natural Satin Finish For Metallic Materials
FES119	N	Metal Fabrication Practices

FES120	J	Welding Operators Test
FES121	G	Plastic Mat: Low Press. Laminated Glass Fiber
FES132	BP	Material and Parts Substitution
FES149	F	Hole Tolerances
FES159	E	Hardness and Conductivity Testing, Procedures and Standard Values For
FES179	T	Plating Procedures for Cosmetic Parts
FES193	N	3D Model Dimensional Tolerances
FES196	B	Standard Practice Specification Applications
FES199	B	Acceptable Deviations Between 3D Engineering Definition and Resulting Machined Parts
Report 40010	A	Standard Practice FES
WI-00497	NEW	Cosmetic Plating Minimum Surface Requirements (for Pre-plated metallic parts)
<b>Davis Engineering</b>		
DE-002	5	Davis Part Marking Procedure Marine And Commercial Product
DE-144	4	Part Marking Procedure for General Aerospace Product
DE-157	6	Acceptance Limits and Repair Instructions for Defects in Sheetmetal/Tubing Components
DE-176	2	Cosmetic Inspection Standard
<b>DUNCAN AVIATION</b>		
GDMR101	11/2/01	General Design Mfg. Reqs.
PQ3429CE	19	Part Manufacturer Approval
WQR-100	E	Welder Qualification Requirements
<b>BOOK 1B EATON, EMBRAER, HONDA, KOREA</b>		
<b>EATON</b>		
24538	BE	Flange - 20°, Coded
35235	T	Sleeve, Flareless Swaged Tube
ACES1170	K	Materials For Machined Parts
ACES1555	W	Commercially Pure Titanium Sheet Metal Flanges, Fabrication of
ACES157	G	Heat Treatment and Related Processes for 300 Series Corrosion Resistant Steels
ACES16	CU	Surface Treatment of Metals for Corrosion Resistance.
ACES16P14	CA	Mechanical Cleaning / Mechanical Passivation
ACES1705	E	Industrial Products Workmanship and Appearance Levels
ACES20	BH	Marking Parts, Processes for
ACES2192	M	Welding, Resistance, Spot Implementation of AMS-W-6858
ACES2249	F	Rivets, Solid and Semitubular, Installation of
ACES284	H	<b>SUPERSEDED BY ACES2934</b>

ACES2898	BC		Product ID, Aeroquip Fluid Conveyance
ACES2934	L		Key Characteristics, Identification and Implementation of
ACES35	Y 2 Rev C	APP	Forming Metal Tubing, Process & Qual. Reqs.
ACES70	AA		Trademarks, Aeroquip
ACES7085	D		Water Break Test, Procedure for
ACES7851	K		Inspection, Fluorescent and Radiography
ACES7874	U APP 1 REV U APP 2 REV Y 3 REV B	APP	Acceptance Test of 787 Aircraft NGS and Cactus Ducts
ACES7877	B		Chemical Conversion Coating.....
ACES7904	A		Coating, Epoxy-Polyamide, Chromate Free, Corrosion Protective, Process Specification For
AE62905	A		Sleeve, Fire Resistant
MCS86845	C		Material Control Specification - Titanium Tube, Seamless and Welded
MCS86847	D		Welded Inconel 718 Tube Made From AMS5596
PS3-40	NC		Tube Forming Inspection and Acceptance
PS85613	AD		Welding Process Specification
PS85613 Sect VI	AC		Resistance Welding
PS86746	ORIG		Tape, Tube Identification, Application of
PS86747	ORIG		Insulation Systems on Ducts and Tubes, Fabrication and Assembly of
PS86766	C		Primer and Paint, Preparation and Application of
PSI-ISO-06	M		Purchasing
QCS06658	AE		Penetrant Inspection
QCS3129	AR NOT CURRENT		Quality Manual (Eaton Conveyance Systems)
QCS85028	AT		Calibration Procedure
QCS85064	G		Identification Marking Methods
QCS85604	NC		Identification Marking Methods
QCS85655	G		Ducting Acceptability Limits For Tube Bending, Forming & Straightening
<b>EMBRAER</b>			
6868	August/2015		Contractor Tooling Manual
MEP01-004	C REV C	QPL	Stainless Steel Screen
MEP02-215	I		Aluminum Alloy Alclad 2024, Fine Grained - Sheet
MEP08-029	D		Lubricant Oil for Tube Bending
MEP10-033	I		Ink for Metallic Parts Identification
MEP21-023	NC		Alkaline Degreasing for Ultrasonic Cleaning
NE01-040	P		Inks for Marking of Parts
NE01-103	AH		Parts - Marking Methods
NE03-002	G		Steel Sheet Parts - Minimum Cold Bend Radii
NE03-003	K		Aluminum Alloy Sheet - Minimum Cold Bend Radii
NE03-006	AW		Riveting - Drilling, Countersinking and Dimpling
NE03-009	P		Tube Bending - Requirements

NE03-051	O	Metallic Parts - Cutting, Chamfering and Deburring
NE03-068	L	Bolts and Screws - Drilling, Countersinking and Dimpling for Installation
NE03-071	J	Machined Metallic Details - General Tolerances
NE03-073	C	Dimensioning and Tolerancing
NE03-076	K	Aluminum Parts - Forming and Straightening
NE03-077	E	Drainage - General Requirements
NE03-080	J	Metal Sheet or Extruded Parts General Tolerances
NE04-003	D	Tube - Standard Bead End
NE05-007	NC	Welding and Brazing Symbols
NE06-005	L	Solid Rivets - Installation
NE06-013	R	Rivet, Solid, 120° Flush Interference Head - Requirements for Grip Selection And Installation
NE06-025	Q	Blind Fasteners - Installation
NE06-034	V	Nut Plate - Installation
NE07-001	T	Liquid Penetrant Inspection
NE07-012	Y	Aluminum Alloys Hardness and Conductivity Values
NE07-051	D	Embraer Production Part Approval Process (EPPAP)
NE15-309	I	Joggles In Extruded and Performed Sheet Sections
NE40-002	X	Aluminum and Its Alloys - Solution Heat Treat
NE40-006	S	Aluminum and Its Alloys - Chemical Conversion Coating
NE40-012	BP	Metallic Parts - Cleaning
NE40-026	I	Protection of Metallic Surfaces With Anticorrosive Oil.
NE40-047	F	Austenitic Stainless Steel 300 Series - Heat Treatment
NE40-051	U	Precipitation Hardening Corrosion Resistant Steel - Heat Treatment
NE40-053	C	Titanium and Its Alloys - Fusion Welding (TIG)
NE40-056	L	GTAW Fusion Welding Process For Carbon Steel, Low Alloy Steel, Corrosion Resistant Steel and Nickel Alloys
NE40-072	X	Shot Peening
NE40-073	E	Resistance Welding - Spot and Seam
NE40-077	Q	Equipment for Thermal Processing - Temperature Control and Classification
NE40-081	T	Stainless Steels - Passivation
NE40-118	K	Fluid Line Components - Cleaning and Decontamination
NE40-143	AN	Fluid Resistant Epoxy Primer (MEP 10-059 Types I and II) For Internal Metallic and Composite Parts - Application Requirements
NE40-175	C	Titanium Parts - Forming and Straightening
NE40-213	A	Steel Parts - Forming and Straightening

NE40-235	I	Finishing of Polished and to be Polished On Bare Aluminum External Parts
NE42-027	M	Parts - Temporary Protection
NE44-001	D	Glass Bead Peening
NE44-006	D	Barrel Finishing
NE90-195	ORIG	Laser Cutting Of Metals
PF05-019	J	<b>SUPERSEDED BY NE40-215</b>
PF80-241	N	Surfaces for Electrical Bonding - Preparation and Protection
<b>Erickson Air-Crain</b>		
ES2000	AN	Material and Process Specifications Index
<b>Fairchild Fasteners</b>		
EN1182ND	ORIG	Eddie-Bolt 2 Nut, Shear, Lightweight
<b>Flame Control Coatings</b>		
900-SA Series	01/10	Low Temperature Curing High Performance Industrial Heat Resistant Coating
<b>Ford Aerospace</b>		
AFS260382	ORIG	Glass Bead Peening
<b>GAMAH</b>		
F1009	N	Flange
F1041	S	Flange, Aluminum, Heavy Duty Coupling
F20000	F	F20000 Flange Series 20
F20000/F21000	F	BACF22W Flange
F21000	F	F21000 Flange Series 21
GW30300	A	Flange - Butt Welded Series 30
G2J-01	JULY 1992	Swaging of Gamah Coupling Flanges
N20000	G	Nut - Series 20
T2268	E	Coupling Half - Series 20
<b>GKN Aerospace</b>		
DS100	ISS 5	Protective Finishes
DS104	ISS 5	Marking of Parts
<b>Hartzell</b>		
H-S-13	AJ	Parts Identification and Marking
<b>Honda Aircraft Company, Inc.</b>		
HACI G 5-2-1	B	Tooling General Requirements Manual
HACI G 5-2-3	A	Tooling, Tool Fabrication Manual
HACI P 5-2	A	Tooling Control
HJDS-SL002	ORIG EO -1,-2	Metallic Material Thickness Substitution List
HJPS-1006	A EO A1,A2,A3, A4, A5	Sheet Metal Practices

HJPS-1008	A EO A1	Carbon, Alloy, Corrosion and Heat Resisting Steels and Nickel Based Alloys, Forming, Fabrication and Straightening of
HJPS-2003	C EO C1,C2,C3, C4,C5,C6	General Machining Processes
HJPS-4001	A	Fusion Welding - Aluminum and Aluminum Alloys
HJPS-4004	ORIG	Welding of Steels
HJPS-4005	ORIG	Fusion Welding of Nickel and Nickel-Base Alloys
HJPS-5001	ORIG	Heat Treating Aluminum Alloys
HJPS-6001	G	Identification Marking of Parts and Assemblies
HJPS-6002	J	Sealing Methods and Materials
HJPS-6004	B	Superseded by HJPS-T006
HJPS-6005	A EO A1	Passivating Corrosion-Resistant (Stainless) Steel
HJPS-6007	F2	Epoxy Primer Application
HJPS-6011	G EO G1,G2,G3	Chemical Conversion Coating of Aluminum Alloys
HJPS-6012	E EO E1,E2,E3,E4, E5	Chromic Acid Anodizing of Aluminum and Aluminum Alloys
HJPS-6016	B	Stripping of Organic Coatings
HJPS-6019	E EO E1,E2,E3,E4	Cleaning of Aluminum and Aluminum Alloys
HJPS-6020	B	Solvent Wipe Cleaning
HJPS-6035	ORIG EO -1	Boric Sulfuric Acid Anodizing of Aluminum Alloys
HJPS-7008	ORIG EO ORG,-1,-2,-3	Chemical Milling of Metals
HJPS-8005	ORIG	Laser Profiling
HJPS-9001	E	Installation and Inspection of Solid Rivets
HJPS-9002	D EO D,D1	Installation and Inspection of Blind Rivets
HJPS-9005	B EO B,B1,B2	Installation of Threaded Fasteners
HJPS-9016	D EO D1	Aircraft Electrical Bonding and Grounding
HJPS-9020	ORIG EO -1	Fabrication of Tubing Systems
HJPS-9022	B EO B1,B2	Cleaning and Pressure Testing of Tubing and Hoses
HJPS-9025	C	Precision Cleaning of Oxygen Tubes and Components
HJPS-9030	ORIG	Installation and Inspection of Permalite Tube Fittings
HJPS-9031	ORIG EO -1	Installation and Inspection of Duct Insulation
HJPS-T002	ORIG EO -1	Hardness and Conductivity Testing of Metals
HJPS-T006	B	Fluorescent Penetrant Inspection
HJPS-T012	ORIG	Radiographic Inspection of Metallic Materials, Parts, and Joints
QAP5.0	E AMD A,B	Purchased Items Inspection Plan (PIIP)
<b>HYDRAFLOW</b>		
12F63	AA	Flange - 12J63 Series Flexible Coupling
12F70	V	Flange - 12J70 Series Flexible Coupling
14F02	AK	Flange
14F03	AC	Flange
14F05	T	Flange - Welded Type, 14J02 Series Flexible Coupling



14F13	F	Flange
14K03	N	Body - Single Flange Welded, 14J02 Series Flexible Coupling per AS4736
21F02	AB	Flange - Low Profile
LC011	E	Flange
LC012	M	Flange
LC021	W	Flange
LC1070	B	Tee Fitting
LC1074	A	Tee Fitting
LC1078	C	Boss Fitting
LC138	G	Flange
LC352	G	Flange
PS006	R	Installation Instruction For Mechanical Attachment of Hydraflow Swage Type Fittings To Tubing
PS006-1	A	Installation Instructions for Mechanical Attachment of Hydraflow Swage Type Fittings to Tubing Using a Electric Torque Motor, Addendum to PS006
TC036	J	Body
TC038	N	Ferrule
VC025	D	Flange, Jump Size
<b>Korea Aerospace Industries</b>		
85MP0001	A	Finish Requirements
85MP0306	ORIG	Application of Solid Film Lubricants
85MP0308	ORIG	Marking of Aircraft and Aerospace Ground Equipment Parts
85MP0314	ORIG	Heat Treatment of Steels
85MP0317	ORIG	Metal Removal Procedures and Limitations
85MP0411	ORIG	Penetrant Inspection
85MP0415	A	Hardness and Conductivity Test (Nondestructive Methods for Verifying Heat Treat Condition)
<b>M&amp;M Aerospace</b>		
CCR244CS	Received w/quote 10-14-09	Nutplates Rivets
<b>BOOK 1C Marshall, Mitsubishi, NAS, Orkal, PATS, Sargent Fletcher, Snow Eng., Spirit, Textron, Triumph</b>		
<b>MARSHALL</b>		
08-01-P0002	18.01	FOD and Hangar/Workshop Cleanliness Control Programme
08-01-P0007	4.02	Oxygen, Bulk Storage, Aircraft Replenishment & Oxygen Breathing Installations in Aircraft System

DEF STAN 03-2	6	Cleaning and Preparation of Metal Surfaces SUPERSEDED BY AMS03-2
DEF STAN 03-32 Part 2	4	Pre-Treatment and Painting of Vehicles, Engineering Equipment and Components      Part 2: Systems for Ferrous Armour
DS 04-01-033	2	Pipe Beading - 'Flexible Connections
DS 04-01-040	2	Geometry For The A.G. Belling Of Tube
DS 04-01-089	2	Surface Finish
DS 04-01-101	8.01	General Manufacturing Tolerances and Allowables
DS 05-01-001	38	Protective Treatment
DS 06-01-001	16	Identification Marking
MMP0	12	General Manufacturing And Design Requirements
MMP4	12	Non-Destructive Testing Fluorescent Penetrant Inspection
MMP8	3	Non-Destructive Testing Radiographic Inspection
MMP9	5	Electrical Conductivity Testing - Aluminum    Alloys
MMP10	4.02	Non Destructive Hardness Testing Metallic Materials
MMP11	2.01	Pressure Testing of Dry System Pipes
MMP15	5.02	Heat Treatment Aluminum and Aluminum Alloys
MMP24	4.01	Testing Requirments For Conformation of Satisfactory Heat Treatment Process - Metals
MMP54	3.01	Temproary Protection
MMP63	5	Manual Argon Arc Welding of Aluminum and Aluminum Alloys
MMP71	4	Final Cleaning of Oxygen, Nitrogen & Water System Pipes and Associated End Fittings
MMP72	1	Removal of Surface Finish
MMP75	5	Pipe Bending
MMP142	12	Application of Chromate conversion Coating By Brush or Swab
MMP181	9	Application of Chromate Conversion Coatings to Aluminum and Aluminum Alloys By Immersion
MMP210	5	Application of Integral Fuel Tank Coating
MMP308	2.01	Installation of Wiggins and Hydraflow Swaged Couplings
MMP314	2	Application of Fluid Resistant Epoxy Primer
MMP320	4	Fusion Welding of Metals GTAW/MAA
<b>MIDDLE RIVER AIRCRAFT SYSTEMS</b>		
608C5510	B	Sheet Metal Parts - Shop Run Tolerances
608C5511	ORIG	Aerodynamic Cleanliness Acceptability Limits
CF34-10 STM	Rel. 17	Material Specification Index for CF34-10
CF34-10 STP	Rel. 9	Engineering Process Index for CF34-10
CF6-80 STM INDEX	11/9/2009	Material Specification Index for CF6-80 Fan Reverser

CF6-80C2 STP INDEX	Rel. 83	Engineering Process Index for CF6-80C2 Fan Reverser
747-8 STM INDEX	14	Material Specification Index for Boeing 747-8
747-8 STP INDEX	13	Engineering Process Index for Boeing 747-8
STPB-73030	D	Fastener Installation and Acceptability Limits
STPM-73025	C	Process Specification for Sheet Metal Parts Fabrication
STPM-73030	A	Fastener Installation and Acceptability Limits
STPM-73051	NC	Process Specification For Bonding of Metallic Components With High Temperature Modified Epoxy Adhesive Film
STPM-73058	C	Painting Composite and Metal Parts and Assemblies
STPM-75200	B	Process Specification for Controlled Expendable Materials
<b>MITSUBISHI HEAVY INDUSTRIES</b>		
580AS	ORIG	Reinforcing Ring - Bead, Welding Duct
996AS	A	Attachment Reinforcement Rings
P1501	H	Welding - Spot, Seam - General
<b>ORKAL</b>		
ATP-100	D	Acceptance Test Procedure for Water Tank Orkal Part Number BT100-3-1
<b>PARKER FLUID CONNECTORS</b>		
P-108-1	L	Inspection of Tubes and Tube Assemblies
<b>PARKER Systems Division</b>		
P1090	Y	Process Control Procedure for Type II and Type VI Passivation Treatments
<b>PATS Aircraft</b>		
PS-1	C	Gas Tungsten Arc & Resistance Welding
PS-13	G	Instructing. For the Surface Treatment and Application of Chrome Conversion coating of Alum. And Alum. Alloys
PS-15	C	Penetrant inspection
PS-2	A	Standard Design & Mfg Processes
PS-2-1	A	Marking and Labeling - STC PMA Parts
PS-24	C	Epoxy White, Painting Instructions
PS-29	A	Cleaning & Priming For Structural Alum Bonding
PS-3	F	Sealing - Fuel Tank, Fastener & Wire Bundle
PS-7	K	Preparation & Application of Coatings & Primers
TO-767	ORIG	Installation Of Gamah Tube End Fittings
TO-953	M	Compilation of Interchangeable Fuel System Parts

<b>PMA Products, Inc</b>		
45.15-1	3	Marking of Replacement Parts
<b>RATIER-FIGEAC</b>		
PRO-RF-0009	Ver 02	Procedure: Controlling Corrective and Preventative Actions
PRO-RF-0020	Ver 10	Procedure: Controlling Nonconfirming Product
PRO-RF-0080	Ver 07	Performing A First Article Inspection
PRO-RF-0204	Ver 06	Control of CTQ (Critical to Quality) Parts
<b>SARGENT FLETCHER INC.</b>		
MPP-009	E	Tube Fabrication
PD1635306	D	Qualification and Certification of Nondestructive Testing Personnel
PD434001	G	Solid and Blind Rivets, Installation of
PD434004	K	Non-Aqueous Penetrant Inspection Procedure for
PD434006	L	Fusion Welding (Click on attachments tab of the PDF to view forms referenced in spec.)
PD434008	G	Polyurethane Application Procedure On Nameplates and Labels
PD434011	ORIG	Wet Installation of Fasteners and Corrosion Prevention Using Primer and Sealant
PD434017	H	Painting Requirements, KC46 Centerline Drogue System (CDS) Hose Reel, Process Specification For
PD434019	D	Installation of Adhesive Bonded Fasteners, Procedure For
PD434021	A	Roler Swage Bearing, Installation and Retention, Process Specification For
PD434022	D	Bonding and Grounding Requirements for KC-46 CDS, Process Specification for
PD434023	B	Corrosion Prevention Using Primer and Sealant for KC-46 CDS, Process Specification for
PD434026	A	Threaded Pin-Rivet Fasteners, Process Specification For
PD434046	ORIG	Grading and Control of Parts And Assemblies For Non-Destructive Testing and Inspection
PS434047	ORIG	Installation of Spiral Retaining Rings
PD434048	J	Manufacture of FR600-84MDR, Processes and Standards Directory For
PD434050	A	Solvent Cleaning And Surface Preparation
PD434070	A	Pressure Test Requirements For FR600-84MDR Nitrogen, Fuel and Hydraulic Tubes and Hoses
PD439001	D	Acceptance Test Procedure for Modified MXU-648 POD

PD439005	C	Outer Rib Assembly, Acceptance Test Procedure For
PD439022	B	T-6/AT-6 65 Gallon Auxiliary Tank Assembly, Acceptance Test Procedure For
PD439030	B	Variable Speed Drogue, Acceptance Test Procedure for Composite Springs
PS4001	B	Finish & Coating for F-2 Fuel Tank
PS410	E	Painting Requirements, FR300 Hose Reel Assembly, Process Specification for
PS428	R	Finishing & Coating F-16 Fuel Tank F-16 Pylon Assembly
PS429	B	Finishing & Coating 600 Gallon Tank Assembly
PS432	G	Painting Requirements, FR600 Hose Reel Assembly, Process Specification for
PS434	G	Finish and Coating, Model 48-000, Process Specification For
PS518	C	Identification & Marking Of Aeronautical Equipment, Assemblies Subassemblies And Parts For Use By The Armed Services
PS76	F	Inspection Criteria For Flareless Tube Fittings
PS90	F	Welding of Aluminum Alloys By Inert Gas Shielded Method
PS93-1039	C	Installation Standard Mechanical Attachment of Swage Type Ferrules to Tubing
P99	ORIG	Nital Etch Inspection of Steel Parts
<u>QCI4015</u>	AC	Inspection and Control of Chemical Conversion Coating and Painting
Report No 95	C	Standards for Aluminum Fuel Tank Welding
SP436125	ORIG	Classification of Characteristics, Specification for
ST437003	B	Manufacturing Quality, Standard For
<b>SENIOR AEROSPACE</b>		
MS-0065	NR	Acceptance Criteria For Perforated Metal
<b>SIERRACIN/HARRISON</b>		
TIB1229	A	Acceptance Criteria For Perforated Metal
<b>SNOW ENGINEERING</b>		
PS103	8/10/2005	Epoxy Primer and Polyester Urethane Top Coat
PS120	3/20/2004	Welding 4130 Steel
PS121	4/11/1989	Certification of Welders
PS122	7/25/1997	Welding Stainless Steel
PS132	7/16/1996	Fabrication, Beading, Flaring of Tubing
<b>SPIRIT AEROSYSTEMS</b>		
MAA1-10009-1	G	Quality Assurance Standard for Digital Product Definition at Spirit Aero Systems, Inc. Suppliers

MAA1-10041-1	G	Packaging and Shipping Requirements For Spirit Aerosystems, Inc. Suppliers.
MAA1-10042-2	B	First Article Inspection Form Completion
MAA7-70548-1	J	G280 Wing Alternative Fasteners
MAA7-70701-1	NEW	Weight Management Control Plan for Spirit Aerosystems Aerostructures Business Unit G650 Wing
SPS-100340	E	Temporary Protection of Production Materials, Parts, And Assemblies
SPS-106020	B	Heat Treatment of Aluminum Alloys
SPS-106130	D	Heat Treatment of Titanium and Titanium Alloys
TL00443	D	Qualification Test Procedure (QTP) For The Wing Anti-Ice System On The GVI Program
<b>Sumitomo Electric</b>		
SUMITUBE FE3	7/5/2005	Flexible Fluoroelastomer 2:1 Shrink Ratio (Reference AMS-DTL-23053/13)
SUMIMARK SM60	7/5/2005	High Temperature Fluoroelastomer Heat-Shrinkable Marker Sleeve 2:1 Shrink Ratio
<b>Triumph Aerostructures - Tulsa</b>		
MAA7-70095-1_TGI	AH	G250 Wing Program Finish and Process Specification Matrix
MAA7-70334-1_TGI	E	Weight Management Control Plan
TL00442	A	Acceptance Test procedure (ATP) For The Wing Anti-Ice System For the GVI Program
SPS-100340_TGI	A	Temporary Protection of Production Materials, Parts, and Assemblies
<b>Triumph Thermal Systems</b>		
EI-100	3	Standing Instructions
PS-1331	14	Fusion Welding
PS-2080	1	Inspection Standard For Surface Imperfections
PS363	14	Pickling and Passivation of Stainless, PH Stainless Steels and Stainless Steel Brazements
PS707	ORIG SUPP 36	Repair of Stainless Steel Oil Tanks
<b>U.S. ARMY</b>		
MIS26183	E	Missile Specification for Application and control of Organic Finishes
<b>WIGGINS</b>		
63052	AG	Ferrule Assembly
63152	U	Ferrule Assembly
63252	F	Ferrule Assembly
AW624	G	Ferrule, Socket Weld
W902	AA	Ferrule Assembly, Electrical Bonding
W903B	G	Ferrule Assy
W903M254A48D	NC	Ferrule Assy
W905B	A	Body Assembly

W954G109F20	NC	Flanged Adapter
W954G111F32	NC	Flanged Adapter
WIM-III	B	Swaging Manual for Flexible Rigid Wig-O-Flex and Min-O-Mal Tube Connectors.
<b>BOOK 2</b>		
<b>SAE INTL. SAE-AS</b>	<b>AMS-</b>	
AMS10134	B	Angle - Unequal Leg Extruded
AMS2175	A	Castings, Classification and Inspection of
AMS2241	S	Tolerances, Corrosion and Heat-Resistant Steel, Iron Alloy, Titanium, and Titanium Alloys Bars and Wire
AMS2242	G	Tolerances – Corrosion and Heat Treat Resistant Steel, Iron Alloy, Titanium, and Titanium Alloy
AMS2243	K	Tolerances Corrosion & Heat Resist. Steel Tubing
AMS2244	C	Tolerances, Titanium and Titanium Alloy Tubing
AMS2248	H	Chemical Check Analysis Limits Corrosion and Heat-Resistant Steels and Alloys, Maraging and Other Highly-Alloyed Steels, and Iron Alloys
AMS2252	E	Tolerances, Low-Alloy Steel Sheet, Strip, Plate
AMS2253	E	Tolerances – Carbon and Alloy Steel Tubing
AMS2262	G	Tolerances, Nickel, Nickel Alloy and Cobalt Alloy Sheet, Strip and Plate
AMS2263	E	Tolerances, Nickel, Nickel Alloy and Cobalt Alloy Tubing.
AMS2355	M	Quality Assurance, Sampling and Testing Aluminum Alloys and Magnesium Alloy Wrought Products (Except Forging Stock), and Rolled, or Flash Welded Rings
AMS2404	H	Plating, Electroless Nickel
AMS2437	C	Coating, Plasma Spray....
AMS2471	H	Sulfuric Acid Anodize
AMS2488	D	Anodic Treatment - Titanium and Titanium Alloys Solution pH 13 or Higher
AMS2491	F	Surface Treatment of Polytetrafluoroethylene
AMS2606	F	SUPERSEDED BY AMS2610
AMS2607	E	SUPERSEDED BY AMS2610
AMS2610	Sep-03	Pressure Testing, Gaseous Media Pressure
AMS2615	F	Pressure Testing, Hydraulic
AMS2631	E	Ultrasonic Inspection - Titanium and Titanium Alloy Bar and Billet
AMS2634	B	Ultrasonic Inspection Thin Wall Metal Tubing
AMS2644	F	Inspection Material, Penetrant
QPL-AMS2644	See QPD----->>	Click here to view Qualified Products Database
AMS2658	D	Hardness and Conductivity Inspection of Wrought Alum. Alloy Parts
AMS2665	H	Brazing, Silver For Use Up to 400° F (204° C)
AMS2700	E	Passivation of Corrosion Resistant Steels

AMS2750	E	Pyrometry
AMS2757	B	Gaseous nitrocarburizing
AMS2759	E	Heat Treat of Steel Parts
AMS2759/1	E	Heat Treat of Carbon and Low-Alloys Steel Parts
AMS2759/3	F	Heat Treat Precipitation-Hardening Corrosion-Resistant Maraging Steel Parts
AMS2759/4	C	Heat Treatment Austenitic Corrosion-Resistant Steel Parts
AMS2759/5	D	Heat Treatment Martenistic Corrosion-Resistant Steel Parts
AMS2759/9	D	Hydrogen Embrittlement Relief (Baking) of Steel Parts
AMS2759/11	May-05	Stress Relief of Steel Parts
AMS2769	B	Heat Treatment of Parts in a Vacuum
AMS2770	N	Heat Treatment of Wrought Aluminum Alloy Parts
AMS2771	F	Heat Treatment of Aluminum Alloy Castings
AMS2772	G	Heat Treatment of Aluminum Alloy Raw Materials
AMS2774	E	Heat Treatment of Wrought Nickel Alloy and Cobalt Alloy Parts
AMS2801	B	Heat Treatment of Titanium Alloy Parts
AMS2816	W	Identification Wedling Wire.....
AMS3025	D	Polyalkylene Glycol Heat Treat Quenchant
AMS3100	D	Adhesion Promoter For Polysulfide Sealing Compounds
AMS3195	G	Silicone Rubber Sponge Closed Cell, Medium
AMS3265	E	Sealing Compound....
AMS3276	G	Sealing Compound, Integral Fuel Tanks and General Purpose, Intermittent Use to 360 °F (182 °C)
AMS3277	J	Sealing Compound....
AMS3281	F	Sealing Coumpound, Polysulfide Synthetic Rubber
AMS3374	D	Sealing Compound Aircraft Firewall
AMS3410	K	Flux, Silver Brazing
AMS3411	E	Flux, Silver Brazing High Temperature
AMS3819	C	Cloths, Cleaning For Aircraft Primary and Secondary Structural Surfaces
AMS4006	K	<b>SUPERSEDED BY ASTM B 209</b> Aluminum Alloy, Sheet and Plate 1.25 Mn - 0.12 Cu (3003-0) Annealed
AMS4015	L	Aluminum Alloy Sheet 5052-0
AMS4016	M	Aluminum Alloy, Sheet and Plate 2.5Mg - 0.25Cr (5052-H32) Strain Hardened, Quarter-Hard, and Stabilized (Composition similar to UNS A95052)
AMS4025	M	Aluminum Alloy Sheet & Plate
AMS4026	M	Aluminum Alloy, Sheet & Plate
AMS4027	N	Aluminum Alloy, Sheet and Plate ....
AMS4031	J	Aluminum Alloy, sheet And Plate (2219-0)
AMS4035	L	Aluminum Alloy, Sheet And Plate (2024-0)



AMS4045	L	Aluminum Alloy Sheet and Plate 5.6Zn - 2.5Mg - 1.6Cu - 0.23Cr 7075: (-T6 Sheet, -T651 Plate) Solution and Precipitation Heat Treated
AMS4049	M	Aluminum Alloy, Sheet and Plate, Alclad 5.6Zn - 2.5Mg - 1.6Cu - 0.23Cr (Alclad 7075; -T6 Sheet - T651 Plate) Solution and Precipitation Heat Treated
AMS4050	J	Aluminum Alloy, Plate.....
AMS4068	F	Aluminum Alloy, Tube (2219-T3511)
AMS4070	N	Aluminum Alloy Tubing, Seamless, Drawn, Round
AMS4071	N	Aluminum Alloy, Drawn, Round Seamless Hydraulic Tubing
AMS4078	J	Aluminum Alloy Sheet and Plate 5.6Zn - 2.5Mg - 1.6Cu - 0.23Cr 7075: (-T73 Sheet, -T7351 Plate) Solution Heat Treated and Overaged
AMS4079	H	Aluminum Alloy, Drawn, Round, Seamless, Tubing 1.0Mg - 0.60Si - 0.28Cu - 0.20Cr (6061-O) Close Tolerance, Annealed
AMS4080	P	Aluminum Alloy, Drawn Seamless Tubing...
AMS4081	J	Aluminum Alloy, Hydraulic Seamless Tubing
AMS4082	P	Aluminum Alloy Tubing, Seamless, Drawn
AMS4083	L	Aluminum Alloy Tubing, Hydraulic 6061-T6
AMS4088	K	Aluminum Alloy, Drawn, Seamless Tubing (2024-T3)
AMS4095	C	Aluminum Alloy, Alclad Sheet and Plate 6.3Cu - 0.30Mn - 0.18Zr - 0.10V - 0.06Ti Alclad 2219-T31; Sheet, Solution Heat Treated and Cold Worked Alclad 2219-T351; Plate, Solution Heat Treated and Stress Relieved (Composition similar to UNS A82219)
AMS4107	F	Aluminum Alloy Die Forgings
AMS4114	J	CANCELLED - See scan
AMS4115	J	Aluminum Alloy, Rolled or Cold Finished Bars, Rods, and wire and Flash Welded Rings Annealed 1.0Mg - 0.60Si - 0.28
AMS4116	J	Aluminum Alloy, Bars, Rods & Wire (6061-T4)
AMS4117	K	Aluminum Alloy, rolled or Cold Finished Bars, Rods, and wire and Flash Welded Rings.... (6061;-T6, -T651) Solution and Precipitation Heat Treated
AMS4124	E	Aluminum Alloy, Rolled or Cold Finished Bars, Rods and Wire 5.7Zn - 2.5Mg - 0.23Cr (7075-T73, T7351) Solution Heat Treated, Stress Relieved by Stretching, and Overaged (Composition similar to UNS A97075)
AMS4150	M	Aluminum Alloy, Extrusions and Rings....
AMS4161	H	Aluminum Alloy, Extrusions 1.0Mg - 0.60Si - 0.28Cu - 0.20Cr (6061-T4) Solution Heat Treated and Naturally Aged (Composition Similar to UNS A96061)
AMS4173	F	Aluminum Alloy, Extrusions (6061-T6511)

AMS4182	H	Aluminum Alloy, Wire 5.0Mg - 0.12Mn - 0.12Cr (5056-0) Annealed
AMS4189	J	Aluminum Alloy Welding Wire 4.1 Si-0.20 Mg (4643)
AMS4190	K	Aluminum Alloy, Welding Wire 5.2 Si (4043)
AMS4191	J	Aluminum Alloy, Welding Wire
AMS4201	F	Aluminum Alloy Plate 6.2Zn - 2.3Cu - 2.2 Mg - 0.12Zr (7050-T7651) Solution Heat Treated, Stress Relieved, and Overaged (Composition Similar to A97050)
AMS4202	D	Aluminum Alloy Plate (7475-T7351)
AMS4216	B	Alum. Alloy Sheet (6013-T6)
AMS4274	A	Aluminum Alloy, Alclad Sheet and Plate 4.4Cu - 1.5Mg - 0.60 Mn (Alclad 2024-0) Annealed, Fine Grain Solution and Precipitation Heat Treated
AMS4315	A	Aluminum Alloy Sheet and Plate 5.6Zn - 2.5Mg - 1.6Cu - 0.23Cr 7075: (-T76 Sheet, -T7651 Plate) Solution and Precipitation Heat Treated (Composition Similar to UNS R97075)
AMS4316	A	Aluminum Alloy, Alclad Sheet and Plate 5.6Zn - 2.5Mg - 1.6Cu - 0.23Cr 7075: (-T76 Sheet, -T7651 Plate) Solution and Precipitation Heat Treated
AMS4340	E	Aluminum Alloy, Extrusions
AMS4341	E	Aluminum Alloy, Extrusions 6.2ZN - 2.3Cu - 2.2Mg - 0.12Zr (7050-T73511) Solution Heat Treated, Stress Relieved by Stretching, Straightened, and Overaged
AMS4347	D	Alum Alloy Sheet (6013-T4)
AMS4640	H	Aluminum Bronze, Bars, Rods, Shapes, Tubes, and Forgings 81.5CU-10.0Al-4.8Ni-3.0Fe. Drawn and Stress Relieved (HR50) or Temper Annealed (TQ50)
AMS4769	G	Silver Alloy, Brazing Mat
AMS4777	H	Nickel Alloy, Brazing Filler Metal
AMS4900	P	Titanium Sheet, Strip, and Plate Commercially Pure Annealed, 55 ksi (379 Mpa) Yield Strength (Composition similar to UNS R50550)
AMS4901	T	Titanium Sheet, Strip, and Plate Commercially Pure Annealed, 70.0 ksi (485 MPa) (Composition similar to UNS R50700)
AMS4902	K	Titanium Sheet, Strip, and Plate
AMS4911	N	Titanium Alloy, Sheet, Strip, and Plate 6Al-4V Annealed
AMS4921	N	Titanium Bars, Wire.....
AMS4928	W	Titanium Alloy Bars, Wire, Forgings, Rings, and Drawn Shapes 6Al-4V Annealed
AMS4940	C	Titanium Sheet...
AMS4941	G	Titanium Tubing, Welded Annealed, 40 KSI
AMS4942	F	Titanium Tubing, Seamless Annealed....

AMS4943	K	Titanium Alloy, Hydraulic Seamless Tubing 3.0Al-2.5V Annealed
AMS4944	L	Titanium Alloy Tubing.....
AMS4945	F	Titanium Alloy Tubing.....
AMS4951	H	Titanium Wire, Welding
AMS4954	J	Titanium Alloy, Welding Wire 6Al-4V
AMS4956	G	Titanium Alloy Welding Wire 6Al - 4V, Extra Low Interstitial Environment Controlled Packaging (Composition Similar to UNS R556408)
AMS5050	K	Steel Tubing, Seamless 0.15 Carbon, Maximum Annealed
AMS5510	S	Steel, Corrosion and Heat Resistant, Sheet,...
AMS5511	H	Steel, Corrosion-Resistant, Sheet, Strip, and Plate 19Cr - 9.5 Ni (304L) Solution Heat Treated
AMS5512	L	Steel, CHR, Sheet, Strip and Plate
AMS5513	J	Steel, Corrosion Resistant, Sheet, Strip, & Plate
AMS5515	L	Steel, Sheet, Strip, & Plate, Corrosion Resistant
AMS5516	P	Steel, Corrosion-Resistant, Sheet, Strip & Plate 18cR - 9.0Ni (SAE 30302)
AMS5517	L	Steel, Corrosion Resistant (SAE 30301)
AMS5518	M	Steel, CRS (SAE 30301)
AMS5519	N	Steel, CRS (SAE 30301)
AMS5520	G	Steel, Corrosion and Heat-Resistant, Sheet, Strip, Foil, and Plate 15Cr - 7.1Ni - 2.5Mo - 1.1Al Solution Heat Treated, Precipitation Hardenable
AMS5524	L	Steel, Corrosion and Heat Resistant, Sheet, Strip, and Plate
AMS5525	J	Steel, Corrosion and Heat Resistant, Sheet, Strip, and Plate
AMS5528	H	Steel, Corrosion Resistant, Sheet, Strip & Plate
AMS5532	G	Iron Alloy, Corrosion & Heat Resistant....
AMS5536	N	Nickel Alloy
AMS5540	P	Nickel Alloy, Corrosion and Heat Resistant, Sheet, Strip, and Plate 74 Ni - 15.5Cr - 8.0 Fe Annealed
AMS5548	P	Steel, Corrosion and Heat-Resistant, Sheet and Strip .....
AMS5556	J	Steel, Corrosion and Heat-Resistant, Seamless or Welded Hydraulic Tubing 18Cr - 11Ni - 0.70Cb (SAE 30347) Solution Heat Treated
AMS5557	J	Steel, Corrosion & Heat Resistant, (T321)
AMS5560	N	Steel, Corrosion Resistant, Seamless Tubing 19Cr-10Ni (SAE30304) Solution Heat Treated
AMS5561	G	Steel, Corrosion and Heat-Resistant
AMS5564	C	Steel, Corrosion Resistant, Tubing 19CR - 10Ni (SAE 30304) High-Pressure Hydraulic, Welded Plus Ultrasonically Tested or Seamless Cold Drawn, One Eighth - Hard Temper
AMS5567	F	Steel, Corrosion Resistant, Seamless or Welded Hydraulic Tubing 19Cr-10Ni (SAE 30304)
AMS5570	Q	Steel, Corrosion & Heat-Resistant, Seamless....

AMS5576	K	Steel, Corrosion and Heat-Resistant, Welded Tubing
AMS5581	F	Nickel Alloy, Corr. & Heat Resist. Tubing
AMS5589	F	Nickel Alloy, Corr & Heat Resist Seamless
AMS5596	L	Heat Resistant Nickel Alloy
AMS5599	H	Nickel Alloy, Corr. & Heat Resist., Sheet, Strip & Plate
AMS5604	H	Steel, Corrosion Resistant, Sheet, Strip, and Plate 16.5Cr - 4.0Ni - 4.0Cu - 0.30Cb Solution Heat Treated, Precipitation Hardenable (Composition similar to UNS S17400)X
AMS5629	H	Steel, Corrosion-Resistant, Bars, Wire, Forgings, Rings, and Extrusions 13Cr - 8.0Ni - 2.2 Mo -1.1Al Vacuum Induction Plu Consumable Electrode Melted Solution Heat Treated, Precipitation Hardenable
AMS5639	J	Steel, Corrosion-Resistant, Bars, Wire, Forgings, Tubing, and Rings 19Cr - 10Ni Solution Heat Treated
AMS5640	V	Steel, Corrosion-Resistant, Bar
AMS5641	H	Steel, Corrosion-Resistant, Bars, Wire, and Forgings 18.5Cr - 10Ni - 0.22Se (SAE 30303Se) Free-Machining; Swaging or Upsetting Solution Heat Treated
AMS5643	U	Steel, Corrosion-Resistant Bars, Wire, Forgings, Tubing, and Rings 16Cr - 4.0Ni - 0.30Cb (Nb) - 4.0 Cu Solution Heat Treated, Precipitation Hardenable (Composition similar to UNS S17400)
AMS5645	S	Steel, Corrosion and Heat Resistant, Bars, Wire, Forgings, Tubing and Rings....
AMS5646	P	Steel Bars, Forging, Tubing, and Rings; Corrosion and Heat Resistant
AMS5653	H	Steel, Corrosion and Heat-Resistant, Bars, Wire, Forgings, Tubing, and Rings 17Cr - 12Ni - 2.5Mo (0.030 Max C) (316L) Solution Heat Treated
AMS5659	S	Steel, Corrosion - Resistant, Bars.....
AMS5662	N	Nickel Alloy, Corrosion & Heat-Resistant .....
AMS5666	J	Nickel Alloy, Corr. & Heat Resis. Bars, Forgings, Extrusions & Rings, 62Ni 21.5Cr 9.0Mo.....
AMS5680	J	Steel, Corrosion & Heat Resistant, Welding Wire
AMS5689	F	Steel, corrosion and Heat Resistant, Wire 18Cr - 10.5 Ni - 0.40Ti (SAE 30321) Solution Heat Treated
AMS5694	J	Steel, Welding Wire, 27 Cr - 21.5 Ni
AMS5697	F	Steel, Corrosion-Resistant, Wire 19Cr - 9.5Ni (SAE 30304) Solution Heat Treated

AMS5731	L	Steel, Corrosion and Heat-Resistant, Bars, Wire, Forgings, Tubing, and Rings 15Cr - 25.5Ni - 1.2Mo - 2.1Ti - 0.006B - 0.30V Consumable Electrode Melted, 1800 °F (982 °C) Solution Heat Treated
AMS5737	P	Steel, Corrosion and Heat-Resistant, Bars, Wire, Forgings, and Tubing 15Cr - 25.5Ni - 1.2Mo - 2.1Ti - 0.006B - 0.30V Consumable Electrode Melted 1650 °F (899 °C) Solution and Precipitation Heat Treated
AMS5743	J	Steel, Corrosion & Heat Resistant, Bars and Forgings ....
AMS5774	E	Steel, Corrosion & Heat-Resistant, Welded Wire
AMS5782	G	Steel, corrosion and Heat-Resistant, Welding Wire ....
AMS5786	H	Nickel Alloy, Corrosion & Heat Resistant Weld Wire
AMS5794	E	Iron Alloy, Corrosion & Heat Resistant, Welding Wire.... Annealed
AMS5798	H	Nickel Alloy, Corrosion & Heat-Resistant .....
AMS5812	G	Steel, Corrosion and Heat Resistant, Welding Wire 15Cr - 7.1Ni - 2.4Mo - 1.0Al Vacuum Induction Melted
AMS5824	F	Steel, Corrosion Resistant, Welding Wire
AMS5826	E	Steel, Corrosion & Heat Resistant, Welding Wire
AMS5832	H	Nickel Alloy, Corrosion and Heat Resistant, Welding Wire
AMS5837	G	Alloy Welding Wire, Corrosion & Heat Resistant
AMS5862	M	Steel, Corrosion-Resistant, Sheet, Strip & Plate 15cR - 4.5Ni - 0.30Cb (Nb) - 3.5 Cu
AMS5896	B	Steel, Corrosion and Heat-Resistant Seamless or Welded Hydraulic Tubing (T321) 1/8 Hard
AMS5901	C	Steel, Corrosion Resistant, Sheet, Strip, Plate
AMS6345	D	Steel, Sheet, Strip, And Plate 0.95Cr – 0.20Mo
AMS6348	D	Steel, Bars 0.95CR - 0.20Mo (0.28 to 0.33C) (SAE 4130) Normalized
AMS6350	N	Steel Sheet, Strip, and Plate 0.95Cr – 0.20Mo
AMS6360	M	Steel Tubing, Seamless
AMS6371	K	Steel, Mechanical Tubing 0.94Cr - 0.20Mo (0.28 - 0.33C) (SAE 4130)
AMS6457	D	Steel, Welding Wire
AMS6461	L	Steel Welding Wire
AMS6462	K	Steel Welding Wire
AMS6931	C	Titanium Alloy Bars, Forgings, and Forging Stock 6.0Al-4.0V Annealed
AMS7490	Q	Rings, Flash Welded Corrosion and Heat-Resistant Austenitic Steels, Austenitic-Type Iron, Nickel or Cobal Alloys, or Precipitation-Hardenable Alloys
AMS-A-22771	C	Aluminum Alloy Forgings, Heat Treated
AMS-A-8625	A Jul 2003	CANCELLED - USE MIL-A-8625

AMS-C-26074	D	CANCELLED - Superseded by AMS2404
AMS-C-27725	D	Coating, Corrosion Preventative Polyurethane..
AMS-C-5541	A	CANCELLED - Superseded by MIL-C-5541
AMS-C-7438	A	Core Material, Aluminum, for Sandwich Construction
AMS-C-83231	A	Coatings, Polyurethane, Rain Errosion Resistant for Exterior Aircraft and Missile Plastic Parts
AMS-C-9084	Jun-99	Cloth, Glass, Finished, For Resin Laminates
AMS-DTL-22499	A	Shim Stock, Laminated
AMS-DTL-23053/13	A	Insulation, Sleeving, Electrical, Heat Shrinkable, Fluoroelastomer, Flexible
AMS-DTL-23053/5	A	Insulation Sleeving, Electrical, Heat Shrinkable, Polyolefin, Flexible, Crosslinked
AMS-DTL-23053/6	A	Insulation Sleeving, Electrical, Heat Shrinkable, Polyolefin, Semi-Rigid, Crosslinked
AMS-H-6088	C	CANCELLED - SEE AMS2770
AMS-H-6875	B	Heat Treatment of Steel Raw Materials
AMS-H-81200	D	Heat Treatment Of Titanium And Titanium Alloys
AMS-QQ-A-200	B	Aluminum Alloy, Bar, Rod, Shapes, Structural Shapes, Tube, and Wire, Extruded: General Specification For
AMS-QQ-A-200/11	A	Aluminum Alloy 7075, Bar, Rod, Shapes, ....
AMS-QQ-A-200/15	B	Aluminum Alloy Bar, Rod, and Shapes, Extruded, 7075-T76 Improved Exfoliation Resistance
AMS-QQ-A-200/2	B	Aluminum Alloy 2014, Bar, Rod, Shapes, Tube, and Wire, Extruded
AMS-QQ-A-200/3	JUL 1997 Reaffirmed 04/07	Aluminum Alloy 2024, Bar, Rod, Shapes, Tube and Wire Extruded
AMS-QQ-A-200/8	A	Aluminum Alloy 6061, Bar, Rod, Shapes, ....
AMS-QQ-A-225/2	A	Aluminum Alloy 3003... <b>(SUPERSEDED BY ASTM-B211)</b>
AMS-QQ-A-225/4	A	Aluminum Alloy, 2014, Bar, Rod, Wire and Special Shapes, Rolled, Drawn, or Cold Finished
AMS-QQ-A-225/6	A	Aluminum Alloy, 2024, Bar, Rod, Wire....
AMS-QQ-A-225/8	B	Alum Alloy 6061, Bar, Rod, Wire.... <b>(SUPERSEDED BY AMS4115, AMS4116, AMS4128, AMS4117, AMS4115, AMS4116, AMS4117)</b>
AMS-QQ-A-225/9	A	Aluminum Alloy 7075, Bar, Rod, Wire, and Special Shapes; Rolled, Drawn, or Cold Finished
AMS-QQ-A-250	A AUG 2004	Alum & Alum Alloy, Plate and Sheet
AMS-QQ-A-250/1	A	Aluminum 1100, Plate and Sheet <b>(SUPERSEDED BY ASTM B 209)</b>
AMS-QQ-A-250/11	A	Aluminum Alloy 6061, Plate and Sheet <b>SUPERSEDED BY AMS4025,AMS4026,AMS4027, ASTM-B209</b>
AMS-QQ-A-250/12	A	Aluminum Alloy 7075, Plate and Sheet

AMS-QQ-A-250/13	AUG 1997	<b>SUPERSEDED BY AMS4048</b> Aluminum Alloy Alclad 7075, Plate and Sheet
AMS-QQ-A-250/2	A	Aluminum Alloy 3003, Plate and Sheet
AMS-QQ-A-250/24	B	Alum Alloy 7075, Plate, Sheet <b>SUPERSEDED BY AMS4315</b>
AMS-QQ-A-250/25	B	Aluminum Alloy, Alclad 7075 <b>SUPERSEDED BY AMS4316</b>
AMS-QQ-A-250/29	A	Aluminum Alloy 2124, Plate
AMS-QQ-A-250/3	A	Aluminum Alloy Alclad 2014, Plate and Sheet
AMS-QQ-A-250/30	A	Aluminum Alloy 2219, Plate and Sheet
AMS-QQ-A-250/4	B	Aluminum Alloy 2024, Plate and Sheet
AMS-QQ-A-250/5	B	Aluminum Alloy Alclad 2024, Plate and Sheet
AMS-QQ-A-250/8	C	Aluminum Alloy 5052, Plate and Sheet
AMS-QQ-P-35	A	SUPERSEDED BY AMS2700
AMS-QQ-P-416	E	Plating, Cadmium (Electrodeposited)
AMS-QQ-S-763	D	Steel Bars, Wire, Shapes, and Forgings; CRS
AMS-S-13165	A	Shot Peening of Metal Parts                      SUPERSEDED BY AMS2430
AMS-S-6758	A	Steel, Chrome-Molybdenum (4130) Bars ....
AMS-S-8802	D	Sealing Compound, Temperature Resistant,...
AMS-S-8840	A	Steel Sheet and Strip, Corrosion-Resistant, Precipitation Hardening (AM350 & AM355)...
AMS-STD-1595	A	SUPERSEDED BY AWS D17.1
AMS-STD-2154	C	Inspection, Ultrasonic, Wrought Metals, Process
AMS-STD-2175	A	SUPERSEDED BY AMS2175
AMS-STD-2219	A	CANCELLED - Superseded by AWS D17.1 Fusion Welding for Aerospace Application
AMS-STD-753	B	Corrosion-Resistant Steel Parts: Sampling, Inspection and Testing for Surface Passivation
AMS-T-6736	B	SUPERSEDED BY SAE-AMS-6360,6361,6362
AMS-T-6841	A	Tape and Sheet, Adhesive, Rubber and Cork Composition
AMS-T-6845	B	Tubing, Steel, Corrosion-Resistant S30400 1/8 H
AMS-T-7081	A	Tube, Alum. Alloy, Seamless..Hydraulic... <b>(SUPERSEDED BY AMS4081 OR AMS4083)</b>
AMS-T-81914/2		<b>SUPERSEDED BY AS81914/2</b> Tubing, Plastic, Extra Flexible, Convuluted, Polytetrafluoroethylene Close Convolution
AMS-T-9046	B	Titanium & Titanium Alloy, Sheet, Strip & Plate
AMS-T-9047	A	Titanium & Titanium Alloy, Bars (Rolled or Forged) and Reforging Stock, Aircraft Quality
AMS-W-6858	A	Welding, Resistance: Spot and Seam CANCELLED 11/1/07 - SUPERSEDED BY AWS D.17.2.
AMS-WW-T-700/2	A	Tube, Aluminum, Alloy, Drawn, Seamless, 3003 <b>SUPERSEDED BY ASTM-B210</b>
AMS-WW-T-700/3	A	Tube, Aluminum Alloy, Drawn, Seamless 2024
AMS-WW-T-700/4	A	Tube, Aluminum Alloy, Drawn, Seamless 5052
AMS-WW-T-700/6	C	Tube, Aluminum Alloy, Drawn, Seamless 6061
AMS-WW-T-700/7	A	Tube, Aluminum Alloy, Drawn, Seamless, 7075

SAE-AIR1273	B	Identification and Coding of Fluid and Electrical Piping System Functions
SAE-AIR5378	2013-01	Aircraft Tube Bending Methods, Techniques and Tooling
SAE- ARP1176	A	Oxygen System & Component Cleaning and Packaging
SAE- ARP1962	A	Training and Approval of Heat-Treat Personnel
SAE-ARP4988	2007-07	Procedure for Determining Thrust Wire Lengths and Minimum Insertion Depths
EIA-649-1	2014-11	Configuration Management Requirements for Defense Contracts
AS1043	G	Safety Wire Holes, Hex, Fitting, Location of, Design Standard
AS1097	B	Seal Ring, 37 Degree Flared Tube Fitting End
AS1098	B	Fitting End Standard Dimensions, 37 Degree Flared Tube Connection for Seal Ring
AS123601 thru AS13750	B	Rivet, Solid, 100° Flush Head, Nickel Alloy UNS N06600
AS13000	2014-05	Problem Solving Requirements for Suppliers
AS13001	A	Supplier Self Release Training Requirements
AS13003	2015-02	Measurement Systems Analysis Requirements for the Aero Engine Supply Chain
AS1339	H	Hose Assembly, Polytetrafluoroethylene, Metallic Reinforced, 3000 PSI, 400 °F, Lightweight, Hydraulic and Pneumatic
AS14101	D Boeing Supp B	Bearing, Plain, Self-Lubricating, Self-Aligning, Low Speed, Narrow, Grooved Race, -65 to +325 °F
AS1424	G	Hose Assemblies, Metal, Medium Pressure, High Temperature
AS1581	D Boeing Supp N	Fitting, Sleeve, Flareless, Acorn to Integral Welding Ring, 3000 PSI+C755:C756
AS1582	F Boeing Supp R	Fitting, Adapter, External Thread Flareless to Integral Weld Ring, 3000 PSI
AS1650	D	Coupling Assembly, Threadless, Flexible, Fixed Cavity, Self-Bonding, Procurement Specification
AS1653	C	Male Ferrule, Threadless ...
AS1656	C	Fitting End, Threadless .....
AS1716	D Boeing Supp B	Ferrule, Coupling, Flexible....
AS1719	B	Fitting End, Half-Coupling, Flexible Variable Cavity Threaded, Ferrule Type Design Standard
AS1732	E	Body, Coupling, Rigid, Fixed Cavity, Threaded, Ferrule Type Tube Ends, Type I
AS1734	D	Nut, Coupling, Rigid, Fixed Cavity, Threaded, Ferrule Type Tube Ends, Type I
AS1736	D	Washer, Coupling, Rigid, Fixed Cavity, Threaded, Ferrule Type Tube Ends
AS1790	H	Nut, Retained, Lightweight
AS1791	D	Wire, Retainer - Tube Coupling Nut
AS1792	E	Nut, Fitting, Lightweight, Flareless



AS18280	F	Fittings, 24° Cone Flareless, Fluid Connection, 3000 psi
AS18280/1	C	Sleeve, Bite Type, 24° Cone Flareless Fitting, 3000 psi
AS1895	D	Coupling Assembly, V-Retainer, High Pressure High Temperature, Pneumatic Tube
AS1895/5	C	Flange, Male, Seam Weld, Type II Low Profile
AS1895/6	C	Flange, Female, Seam Weld, Type II Low Profile
AS1895/8	C	Flange, Male, Butt Weld, Type II Low Profile
AS1895/9	C	Flange, Female, Butt Weld, Type II Low Profile
AS1895/14	D	Flange End, Male, Type II Low Profile Design Standard
AS1895/15	E	Flange End, Female, Type II Low Profile Design Standard
AS1895/16	A	Flange, Male, Integral, Weld Ring, Type II Low Profile
AS1946	E	Hose Assembly, Polytetrafluoroethylene, Metallic Reinforced, Up To 1500 PSI and 450° F, Hydraulic and Pneumatic
AS1960	1986-06 Reaffirmed 2013-01	Coupling Assembly, V-Band, Sheet Metal Flange, Pneumatic Tube
AS1960/3	1986-06 Reaffirmed 2013-01	Flange, Sheet Metal
AS2094	A	Test Methods for Tube-Fitting Assemblies
AS21915	D Boeing Supp F	Adapter, Straight, Tube to Boss
AS21921	C Boeing Supp B	Nut, Sleeve Coupling, Flareless
AS21922	C Boeing Supp C	Sleeve, Coupling, Flareless
AS3071	B	Acceptance Criteria-Magnetic Particle, Fluorescent Penetrant, and Contrast Dye Penetrant Inspection
AS3220	A <b>(INCLUDES REV A1 FOR BHTI USE ONLY)</b>	Fitting, Sleeve, Flared Aluminum
AS33514	C	Fitting End,....
AS33566	2000-09 Reaffirmed 2013-01	Fittings, Installation of Flareless Tube, Straight-Threaded Connectors
AS33583	Dec-97	Tubing End Double Flared
AS33611	Aug 1997 Boeing Supp A	Tube Bend Radii
AS33649	A	CANCELLED - SUPERSEDED BY AS5202 Bosses, Fluid Connection, Internal Straight Thread
AS3581	ORIG Boeing Supp A	Packing Preformed - O Ring
AS3582	1996-09 Reaffirmed 2012-11	Packing, Preformed - O-Ring Seal AMS3304
AS38386/2	A	Connector, Air Duct Hose, Ground Cooling, Female
AS4059	F	Aerospace Fluid Power - Contamination Classification for Hydraulic Fluids

AS4060	Issued 1995-09 Reaffirmed 2007-08	Tube Fitting Swaged Joint, Roller Expander Manual Process
AS4208	A	Fitting End, Bulkhead, External Thread, Beam Seal, Design Standard
AS4209	B	Fitting End Assembly, Internal Thread, Retained Nut, Beam Seal, Design Standard
AS4214	A	Fitting, Cap Assembly, Beam Seal, Hydraulic
AS4227	B	Fitting Assembly, Adapter, Internal Thread, Beam Seal to Integral Weld Ring
AS4228	C	Fitting, Adapter, External Thread, Beam Seal to Integral Weld Ring
AS4229	A	Fitting, Adapter, Bulkhead, External Thread, Beam Seal To Intergral weld Ring
AS4330	A	Tubing, Flared
AS4375	C Reaffirmed 7/07	Fitting End, Flareless Design Standard
AS4395	B	Fitting End, Flared, Tube Connection.....
AS4396	B	Fitting End, Bulkhead, Flared Tube Connection
AS4407	A Boeing Supp D	Fitting Assembly, Elbows 90°, Reducer and Nonreducer, Internal Flare to Flared Tube
AS4510	2007-08	Fittings, Weld, Fluid Connection, 5000 PSI
AS4697	B	Fitting End, Integral Centered Weld Lip, Design Standard
AS4734	C	Male Ferrule, Threadless - Flexible, FixED....
AS4736	A Reaffirmed 5/04	Female Ferrule, Threadless - Flexible Fixed...
AS478	N	Identification Marking Methods
AS4873	A	Gland Design, Elastomeric O-Ring Seals, Static Radial and Face 800 psi Maximum Service
AS4875	A	Fittings, Straight Threaded Boss or Flanged, Fluid Connection
AS5127	B	Methods for Testing Aerospace Sealants
AS5127/1	C	Aerospace Standard Test Method for Aerospace Sealants
AS5131	1997-01	Tube End - Beaded
AS5132	1997-01 Reaffirmed 2007-10	Fitting End - Hose Connection, Design Standard
AS5148	2005-06	Assembly, Installation and Torque for Flareless and Straight Thread Fluid Fitting and Tube Assemblies
AS5168	A	Fitting, Plug, Tube End, Flared
AS5169	A	Fitting, Port Plug and Bleeder
AS5173	C	Fitting, Bushing, Port, Reducer
AS5174	E Boeing Supp B	Fitting, Union and Reducer, Flared
AS5175	A	Nut, Coupling, Flared
AS5176	C Boeing Supp A Boeing SL Supp 30M-AS5176 A	Fitting, Sleeve, Flared
AS5178	B Boeing Supp D Boeing SL Supp 30M-AS5178 B	Nut, Fitting, Bulkhead
AS5184	2004-07	Fitting, Adapter, Flared to Hose
AS5192	D	Fitting, Tee, Internal Straight Thread Port

AS5200	2004-07	Port or Fitting End, Internal Taper Pipe Thread, Design Standard
AS5202	A	Port Or Fitting End, Internal Straight Thread, Design Std.
AS5227	A	Flange, Straight Thread Port, Weld
AS5231	B	Fitting, Plug, Tube End, Flareless
AS5235	C	Fitting, Sleeve, Couplings, Flareless
AS5272	E	Lubricant, Solid Film, Heat Cured, Corrosion Inhibiting, Procurement Specification
AS5406	D	Fitting, Union, Tube, .375 Bulkhead
AS5502	D	Standard Requirements for Aerospace Sealants
AS5553	B	Counterfeit Electronic Parts, Avoidance, Detection, Mitigation and Disposition
AS568	D	Aerospace Size Standard for O-rings.
AS5791	A	Fitting Assembly, Adapter, Bulkhead Flareless, Axially Swaged, Hydraulic
AS5792	C	Fitting Assembly, Straight, Female Flareless, Axially Swaged, Hydraulic
AS5793	A	Fitting Assembly, Straight, Male Flareless, Axially Swaged, Hydraulic
AS5801	A	Fitting Assembly, 90°, Female Flareless, Axially Swaged, Hydraulic, 3000 PSI
AS5802	A	Fitting Assembly, 90°, Male Flareless, Axially Swaged, Hydraulic, 3000 PSI
AS5803	A	Fitting Assembly, 45° Elbow, Female Flareless, Axially Swaged, hydraulic, 3000 PSI
AS5827	A	Fitting End, Flareless....
AS5836	2006-09	Fitting End, Threadless-Flexible, Fixed Cavity, Current Carrying, Self Bonding, Male and Female Design Standard
AS5837	2013-01	Male Ferrule, Threadless-Flexible, Fixed Cavity, Current Carrying, Self Bonding, Butt Welded
AS6174	A	Counterfeit Materiel; Assuring Acquisition of and Conforming Materiel.
AS6279	A	Standard Practice for Production, Distribution and Procurement of Metal Stock
AS7101	C	NADCAP General Reqs. for Mats Test Laboratory Accreditation Program
AS71051	B	Pipe Threads, taper, Aeronautical National Form, Symbol ANPT - Design and Inspection Standard
AS7116	A	<b>SUPERSEDED BY PRI AC7116</b> National Aerospace and Defense Contractors Accreditation Program Requirements for Nonconventional Machining
AS7116/4	A	<b>SUPERSEDED BY PRI AC7116/4</b> National Aerospace and Defense Contractors Accreditation Program Requirements for Laser Beam Machining (LMB)
AS7431	A Boeing Supp D	Bracket, Support Clamp
AS81914	2011-01	Tubing, Plastic, Flexible, Convuluted, Conduit, General Specification For

QPL-AS81914	See QPD ---->>	Click here to view Qualified Products Database
AS81914/2	B	Tubing, Plastic, extra Flexible, Convolute Helical, Polyytetrafluoroethylene (PTFE) Close Convolutions
AS8879	D	Screw Threads - UNJ Profile,.....
AS9100	C	Model for Quality Assurance in Design, Development, Production, Installation and Servicing
AS9101	F	Quality Management Systems Audit Requirements for Aviation, Space and Defense Organizations
AS9102	B	First Article Inspection Requirement
AS9103	A	Variation Management of Key Characteristics
AS9131	C	Quality Management Systems - Nonconformance Documentation
AS9132	B	Data Matric Quality Requirements for Part Marking
AS9145	ORIG 2016-11	Requirements for Advanced Product Quality Planning and Production Part Approval Process
<b>AN, ANSI, ASME, ASTM, AWS, CGA, MS, NAS, NASM, ISO STANDARDS</b>		
AN3,AN4,AN5,AN6,AN7,AN8,AN9,AN10,AN11,AN12,AN13,AN14,AN15,AN16,AN17,AN18,AN19,AN20	12 NOT 1	Bolt - Machine, Aircraft <b>(REPLACED BY NASM3 THRU NASM20)</b>
AN21,AN22,AN23,AN24,AN25,AN26,AN27,AN28,AN29,AN30,AN31,AN32,AN33,AN34,AN35,AN36,AN37	11 NOT 1	Bolt - Clevis <b>(REPLACED BY NASM21 THRU NASM37)</b>
AN256	5 NOT2 Boeing SL Supp 30M-AN256 NEW	Nut - Self Locking, Plate, Right Angle, 250 F <b>(SUPERSEDED BY NASM256)</b>
AN310	10 NOT 1,2	Nut, Plain, Castellated, Airframe <b>(SUPERSEDED BY NASM310)</b>
AN316	11 NOT 1 Boeing SL Supp 30M- AN316 NEW	Nut, Jam, Hexagon <b>(SUPERSEDED BY NASM316)</b>
AN320	14 NOT 1	Nut, Plain, Castellated, Shear <b>(REPLACED BY NASM320)</b>
AN426	8 15-FEB-69	CANCELLED - USE MS20426 Rivet - Solid, Countersunk 100° Precision Head, Aluminum Alloy
AN490	8 NOT 2	Rod End - Threaded, Aircraft <b>(SUPERSEDED BY AS49011)</b>

AN743	7 NOT 1 SL Supp AN743 A	Boeing 30M-	CANCELLED - SUPERSEDED BY SAE-AS7431 Bracket, Support Clamp
AN806	7 NOT 1		Plug - Flared Tube
AN814	14 NOT 1 SL Supp A	Boeing 30M-814	Plug and Bleeder - Screw Thread
AN815	10 Boeing Supp B Boeing SL Supp 30M-AN815 A		Union - Flared Tube
AN818	20 W/AMD 2 NOT 3 Boeing Supp ORG Boeing SL Supp 30M-AN818 C		Nut, Tube, Coupling, Short
AN819	14 Supp ORIG	Boeing	<b>SUPERSEDED BY MS20819</b> Sleeve, Coupling
AN832	8 NOT 1 SL Supp AN832 A	Boeing 30M-	CANCELLED - USE AS5406 PER TABLE 1 Union - Flared Tube, 3/8 Bulkhead and Universal
AN871	9 NOT 1		CANCELLED - USE AS5227 PER TABLE 1 Flange - Straight
AN894	9 NOT 3		Bushing, Screw Thread, Expander
AN924	13 NOT 1 Boeing Supp B		Nut, Tube, Bulkhead and Universal Fitting
AN929	14		Cap Insert, Assembly, Pressure Seal, Flared Tube Fitting
AN960	21 NOT 2 Boeing Supp H		Washer, Flat
ANSI/ASQ Z1.4	2008		Sampling Procedures and Tables for Inspection by Attributes
ANSI B46.1			Superseded by ASME B46.1
ANSI B89.6.2	1973 Reaffirmed 2012		Temperature and Humidity Environment for Dimensional Measurement
ANSI H35.1/H35.1M	2017		Alloy and Temper Designation Systems For Alum
ANSI H35.2	2017		Dimension Tolerances For Aluminum Mill
ANSI/MC96.1	1982		Dimension Tolerances For Aluminum Mill <b>(SUPERSEDED BY ISA MC96.1)</b>
ANSI/NCSL Z540.1	1994 (R2002)		<b>Superseded by ANSI Z540.3</b>
ANSI Z540.3	2006 (R2013)		Requirements for the Calibration of Measuring and Test Equipment
ANSI Y14.100M	SUPERSEDED		<b>SUPERSEDED BY ASME Y14.100</b>
ASME B1.1	2003 Reaffirmed 2008		Unified Inch Screw Threads (UN and UNR Thread Form)
ASME B1.3	2007		Screw Threads Gaging Systems for Acceptability: Inch and Metric Screw Threads (UN, UNR, UNJ, M, and MJ)
ASME B46.1	2009		Surface Texture (Surface Roughness, Waviness, and Lay
ASME Y14.1	2012		Decimal Inch Drawing Sheet Size and Format
ASME Y14.100	2017		Engineering Drawing Practices
ASME Y14.41	2012		Digital Product Definition Data Practices

ASME Y14.5	2009		Dimensioning & Tolerancing
ASME Y14.5.1M	1994 2004	Reaffirmed	Mathematical Definition of Dimensioning and Tolerancing Principles
ASTM-A1008/ A1008M	16		Steel, Sheet, Cold-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy With Improved Formability, Solution Hardened, and Bake Hardenable
ASTM-A240/A240M	17		Chromium & Chromium-Nickel S.S
ASTM-A269/A269M	15a		Seamless and Welded Austenitic Stainless Steel Tubing for General Service
ASTM-A276/A276M	17		Stainless Steel Bars and Shapes
ASTM-A370	17a		Standard Test Methods and Definitions for Mechanical Testing of Steel Products
ASTM-A380/A380M	17		Cleaning and Descaling Stainless Steel
ASTM-A580/A580M	16		Stainless Steel Wire
ASTM-A582/A582M	12 <sup>ε</sup> 1		Free-Machining Stainless Steel Bars
ASTM-A967/A967M	17		Chemical Passivation Treatments for Stainless Steel Parts
ASTM-B209	14		Aluminum and Aluminum Alloy Sheet and Plate
ASTM-B210	12		Aluminum and Aluminum Alloy Drawn Seamless Tube
ASTM-B221	14		Aluminum and Aluminum Alloy Extruded Bars, Rods, Wire, Profiles and Tubes
ASTM-B26/B26M	14 <sup>ε</sup> 1		Aluminum-Alloy Sand Castings
ASTM-B338	17		Seamless and Welded Titanium and Titanium Alloy Tubes
ASTM-B348	13		Titanium and Titanium Alloy Bars and Billets
ASTM-B557	15		Standard Test Methods of Tension Testing Wrought and Cast Aluminum and Magnesium Alloy Products
ASTM-B594	13		Standard Practice for Ultrasonic Inspection of Aluminum-Alloy Wrought Products for Aerospace Applications
ASTM-B600	11		Standard Guide For Descaling and Cleaning Titanium and Titanium Alloy Surfaces
ASTM-B647	10		Standard Test Method for Indentation Hardness of Aluminum Alloys by Means of a Webster Hardness Gage
ASTM-B666/B666M	15		Identification Marking of Aluminum and Magnesium Products
ASTM-B863	14		Titanium and Titanium Alloy Wire
ASTM-B912	02		Passivation of Stainless Steels Using Electropolishing
ASTM-C665	17		Standard Specification for Mineral-Fiber Blanket Thermal Insulation for Light Frame Construction Housing
ASTM-D1002	10		Standard Test Method for Apparent Shear Strength of Single-Lap-Joint Adhesively Bonded Metal Specimens by Tension Loading (Metal-to-Metal)

ASTM-D1056	14	Flexible Cellular Materials - Sponge or Expanded Rubber
ASTM-D1193	06 Reapproved 2011	Standard Specification for Reagent Water
ASTM-D1876	15 <sup>e</sup> 1	Standard Test Method for Peel Resistance of Adhesives (T-Peel Test)
ASTM-D2106	07 Reapproved 2012	Standard Test Methods for Determination of Amine Acid Acceptance (Alkalinity) of Halogenated Organic Solvents
ASTM-D2240	15	Standard Test Method for Rubber Property - Durometer Hardness
ASTM-D2471	99	Standard Test Method for Gel Time and Peak Exothermic Temperature of Reacting Thermosetting Resins
ASTM-D2510	94 Reapproved 2006	Standard Test Method for Adhesion of Solid Film Lubricants
ASTM-D2942	02 Reapproved 2013	Standard Test Method for Total Acid Acceptance of Halogenated Organic Solvents (Nonreflux Methods)
ASTM-D3359	17	Measuring Adhesion by Tape Test
ASTM-D3951	15	Standard Practice for Commercial Packaging
ASTM-D4066	13	Standard Classification System for Nylon Injection and Extrusion Materials (PA)
ASTM-D4080	15	Standard Specification for Trichloroethylene, Technical and Vapor-Degreasing Grade
ASTM-D512	12	Standard Test Methods for Chloride Ion In Water
ASTM-D6193	16	Standard Practice for Stitches and Seams
ASTM-D6576	13	Standard Specification for Flexible Cellular Rubber Chemically Blown
ASTM-D6779	17	Standard Classification System For and Basis of Specification for Polyamide Molding and Extrusion Materials (PA) <sup>1</sup>
ASTM-D695	15	Standard Test Method for Compressive Properties of Rigid Plastics
ASTM-D770	11	Standard Specification for Isopropyl Alcohol
ASTM-D903	98 2010 Reapproved	Standard Test for Peel or Stripping Strength of Adhesive Bonds
ASTM-E1004	17	Standard Test Method for Determining Electrical Conductivity Using the Electromagnetic (Eddy-Current) Method
ASTM-E110	14	Standard Test Methods for Indentation Hardness of Metallic Materials by Portable Hardness Testers
ASTM-E140	12b	Standard Hardness Conversion Tables
ASTM-E1417/E1417M	16	Liquid Penetrant Examination
ASTM-E1444/E1444M	16 <sup>e</sup> 1	Magnetic Particle Examination
ASTM-E1447	09	Standard Test Method for Determination of Hydrogen in Titanium and Titanium Alloys by Inert Gas Fusion Thermal Conductivity/Infrared Detection Method
ASTM-E1742/ E1742M	12	Radiographic Examination

ASTM-E18	17	Standard Test Methods for Rockwell Hardness & Rockwell Superficial Hardness of Metallic Mats.
ASTM-E2016	15	Standard Specification for Industrial Woven Wire Cloth
ASTM-E215	16	Standard Practice for Standardizing Equipment for Electromagnetic Testing of Seamless Aluminum-Alloy Tube
ASTM-E220	13	Standard Test Method For Calibration Of Thermocouples
ASTM-E230/E230M	17	Std. Spec. & Temperature-Electromotive Force (EMF) Tables for Standardized Thermocouples
ASTM-E2375	16	Ultrasonic Testing
ASTM-E29	13	Standard Practice for Using Significant Digits in Test Data to Determine Conformance with Specifications
ASTM-E3	11	Standard Guide For Preparation Of Metallographic
ASTM-E399	17	Standard Test Method of Linear-Elastic Plane-Strain Fracture Toughness $K_{Ic}$ of Metallic Materials
ASTM-E8/E8M	16A	Standard Test Methods for Tension Testing
ASTM-F2111	01A Reapproved 2005	Standard Practice for Measuring Intergranular Attack or End Grain Pitting on Metals Caused by Aircraft Chemical Processes
AWS A2.4	2012 7th Edition	Standard Symbols for Welding, Brazing and Nondestructive Examination
AWS A3.0M/A3.0	2010 12th Edition	Standard Welding Terms and Definitions
AWS A5.01M/A5.01	2013 5th Edition	Procurement Guidelines for Consumables - Welding and Allied Processes - Flux and Gas Shielded Electrical Welding Processes
AWS A5.10/A5.10M	2017	Spec for Bare Aluminum & Aluminum Alloy Welding Electrodes and Rods
AWS A5.12/A5.12M	2009 7th Edition	Tungsten & Tungsten-Alloy Electrodes for Arc Welding and Cutting
AWS A5.14/A5.14M	2011	Spec for Nickel & Nickel-Alloy Bar Welding Rod
AWS A5.16/A5.16M	2013 6th Edition	Titanium Welding Rods
AWS A5.18/A5.18M	2005	Carbon Steel Electrodes & Rods
AWS A5.28/A5.28M	Ed 3 W/Errata 2007	Specification for Low-Alloy Steel Electrodes and Rods for Gas Shielded Arc Welding
AWS A5.31M/A5.31	2012 Edition 2	Specification for Fluxes for Brazing and Braze Welding
AWS A5.32M/A5.32	2011 2nd Edition	Specification for Welding Shielding Gases
AWS A5.8M/A5.8	2011 ED 10 1 AMD	Filler Metals for Brazing
AWS A5.9/A5.9M	2017	Spec for Bare Stainless Steel Welding Rod
AWS B2.1/B2.1M	2014 6th Edition AMD 1	Welding Procedure & Performance Qualification
AWS B2.2/B2.2M	2016	Specification for Brazing Procedure and Performance Qualification



AWS B4.0	2016	Standard Methods for Mechanical Testing of Welds
AWS B5.2	2018	Qualification of Welding Inspector Specialists and Welding Inspector Assistants
AWS C1.1M/C1.1	2012 5th Edition	Recommended Practices for Resistance Welding
AWS C3.4M/C3.4	2016 4th Edition	Specification For Torch Brazing
AWS C3.6M/C3.6	2016	Specification For Furnace Brazing
AWS D17.1/D17.1M	2010 AMD 1 2nd Edition Print Date 5/1/2012	Specification For Fusion Welding for Aerospace
AWS D17.2/D17.2M	2013	Specification for Resistance Welding
AWS QC1	2016	Standard for AWS Certification of Welding Inspectors
CGA G-10.1	2016 Ed 8	Commodity Specification For Nitrogen
CGA G-11.1	2016 Ed 7	Commodity Specification For Argon
CGA G-4.3	2015 Ed 7	Commodity Specification For Oxygen
CGA G-9.1	2014	Commodity Specification For Helium
NAS0331	1	Bearing Installation and Retention by Swaging or Staking
NAS1057	10 11-21-2014	Spacer, Sleeve, Screw and Bolt, High Temperature, Non Magnetic
NAS1068	Boeing Supp D	<b>INACTIVE</b>
NAS1080	14	Collar, Swage Locking For Pull-Type and Stump-Type Lockbolts
NAS1095	2	Flareless Fitting Connections Fabrication And Assembly
NAS1097	10 Boeing Supp B	Rivet, Solid, 100 Deg
NAS1102	10	Screw, Machine, Flat 100° Head, Full Thread, Offset Cruciform
NAS1130	5	Insert, Screw Thread, Helical Coil, Free Running and Self-Locking, Tangless
NAS1149	6 Boeing Supp M	Washer, Flat
NAS1198	7	Rivet - Solid Universal
NAS1199	6	Rivet - Solid - 100° Flush Head A286 Corrosion Resistant Steel
NAS1200	11 Boeing Supp B	Rivet, Solid, 100 Deg
NAS1202-1210	11	Bolt, 100 Deg Close Tol. Head And Shank
NAS1222		<b>SUPERSED BY MS21209 WHICH WAS SUPERSEDED BY NASM21209</b>
NAS1329	12 Boeing Supp F	Nut, Blind Rivet
NAS1352	13	Screw, Cap, Socket Head, Undrill and Drilled, Plain and Self-Locking, Alloy Steel, Corrosion-Resistant Steel and Heat-Resistant Steel, UNRC-3A and UNRC-2A
NAS1398	9 Boeing Supp AN	Rivet-Blind, Protruding Head, Locked Spindle
NAS1399	10	Rivet, Blind, 100° Flush Head, Locked Spindle
NAS1411	3	Band, Marker, Blank
NAS1455	2	Chain, Weldless Flat Type Link
NAS1464	6	Clip, Spring Tension

NAS1465, NAS1466, NAS1468, NAS1470, NAS1472	3	Pin, Swage Locking, Steel, Standard and Oversize, Protruding Head, Tension, Pull-Type
NAS1474	11	Nut, Self-Locking, Plate-Two Lug, Cap....
NAS1514	3	Radiographic Standard For Classification of Fusion Weld Discontinuities
NAS1580	15	Bolt, Shear, 100° Flush Head, Offset Cruciform, Offset Cruciform - Ribbed and Dovetail Slot, 95 KSI FSU
NAS1581	13	Bolt, Shear, 100° Flush Reduced Head, Offset Cruciform, Offset Cruciform - Ribbed and Dovetail slot, 95 KSI Fsu
NAS1611	12	Packing, Ethylene Propylene, Preformed O- Ring, Phosphate Ester Resistant (-65 °F to 250 /300 °F)
NAS1638		<b>SUPERSEDED BY AS4059</b>
NAS1760	6	Fitting End, Flareless Acorn, Standard Dimensions For
NAS1789	3	Nut, Self-Locking, Plate, Side by Side, Floating, Low Height, Reduced Rivet Spacing, C'bored, 160 KSI, 450° F, 800°F
NAS1791	4	Nut, Self-Locking, Plate - Two Lug, Floating, Variable Counterbore, Replaceable Nut Element 125 KSI Ft <sub>u</sub> , 450 Deg F and 800 Deg F.
NAS1792	3	Nut, Self-Locking, Plate - One Lub, Floating, Variable Counterbore, Replaceable Nut Element 125KSI F <sub>TU</sub> , 450°F and 800°F
NAS1793	4	Nut, Self-Locking, Plate, Corner, Floating, Variable Counterbore, Replaceable Nut Element, 125 KSI FT <sub>U</sub> , 450° F, 800°F
NAS1802	9	Screw, Hex Head, Cruciform Recess, Full Thread, A286 Cres, 160 KSI Ft <sub>u</sub>
NAS1919	8	Rivet, Blind, General Purpose, Bulbed, Protruding Head, Mechanically-Locked-Spindle
NAS1922	5	Clamp, Hose, Band, Tangential Worm, Light Weight
NAS1923	3	Clamp, Hose, Band, Tangential Worm, Light Weight
NAS3350	7	Nut, Self-Locking, 450°F and 800°F, High Quality
NAS3402	3	Bag, Transparent, Single Item
NAS3404	3	Bag, Transparent, Individual Box
NAS3408	3	Box, Unit, Cushioned
NAS3415	3	Bag, With Stiffener
NAS3428	2	Kit, Packaging of
NAS3447	3	Precision Cleaned Items, Contamination Barrier For
NAS3449	2	Hoses/Tubes, Preformed or Straight, Packaging
NAS380	18	NAS Documents, Preparation and Maintenance, In The Inch System of Units

NAS410	4	NAS Certification & Qualification of Nondestructive Test Personnel
NAS412	1	Foreign Object Damage / Foreign Object Debris (FOD) Prevention
NAS42	11	Spacer, Sleeve, Rivet
NAS43	12 Boeing Supp N	Spacer, Sleeve-Screw & Bolt
NAS4452	4	Pin, Crimp 100° Flush Shear Head
NAS508	3	Rivet - Universal Head Monel
NAS509	8 Boeing Supp C	Nut, Drilled Jam
NAS517	6 Boeing Supp F	Screw-100° Close Tolerance
NAS523	31	Fastener Code
NAS561	9	Pins, Spring, Slotted & Coiled, Heavy Duty
NAS591	7	Coupling, Rigid Tube Connector, Aluminum
NAS593	7	Nut, Rigid Tube Connector, Aluminum
NAS594	7 Boeing Supp B	Coupling - Rigid Tube Connector, Corrosion Resistant Steel
NAS596	7 Boeing Supp B	Nut, Rigid Tube Connector, Cres
NAS600, NAS601, NAS603, NAS604, NAS605, NAS606	10	Screw, Machine, Pan Head, Cruciform Recess, Full Thread, Alloy Steel
NAS6000, NAS6001, NAS6002, NAS6003	4	Screw, hex Head, Tri-Wing Recess, A286 Cres, Full Thread, Nonlocking
NAS620	8	Wahser, Flat, Reduced Outside Diameter
NAS623	8	Screw, Shear, Pan Head, Alloy Steel, Cruciform Recess, Short Thread, 95 KSI Fsu
NAS6603, NAS6604, NAS6605, NAS6606, NAS6607, NAS6608, NAS6609, NAS6610, NAS6611, NAS6612, NAS6613, NAS6614, NAS6615, NAS6616, NAS6617, NAS6618, NAS6619, NAS6620	9 Boeing Supp T	Bolt, Tension, Hex Head, Close Tolerance, Alloy Steel, Long Thread, Reduced Major Dia., Self-Locking And Nonlocking, 160 KSI FtU
NAS6703, NAS6704, NAS6705, NAS6706, NAS6707, NAS6708, NAS6709, NAS6710, NAS6711, NAS6712, NAS6713, NAS6714, NAS6715, NAS6716, NAS6717, NAS6718, NAS6719, NAS6720	11 Boeing Supp AB	Bolt, Hex Head, Close Tolerance, A286 Cres.
NAS686	13	Nut, Self-Locking, Plate-Two Lug, Low Height, C-Bore, Floating
NAS687	11	Nut, Self-locking, Plate-One Lug, Low Height, C'Bore, Floating
NAS688, NAS689, NAS690, NAS691, NAS692	9	Nut Assembly, Self-Locking, Gang Channel
NAS697		<b>INACTIVE</b> - USE MS21069 AND MS21070
NAS73	9	Bushing, Clamp-Up, Steel, Cadmium Plated
NAS75	10 Boeing Supp A	Bushing, Plain Press Fit, Steel or Cres
NAS77	15	Bushing, Flanged, Press Fit Steel, Cres, Bronze and Copper

NAS847	1	Caps & Plugs, Protective, Dust & Moisture Seal
NAS850	7	General Packaging Standard
NAS9301	6	Rivet, Blind, Protruding Head, Mechanically Locked Spindle, Bulbed, Style A, Class 1, Code B and E
NAS9307	5	Rivet, Blind, Protruding Head, Mechanically Locked Spindle, Bulbed, Style A, Class 1, Code M
NAS9308	5	Rivet, Blind, 100° Flush Head, Mechanically Locked Spindle, Bulbed, Style A, Class 2, Code M
NASM124731 thru NASM124770 includes NASM124736	2	Insert, Cres, helical Coil Fine Thread, 2 Dia Nominal Length
NASM16562	2 Boeing Supp E	Pin, Spring, Tubular, Slotted
NASM17984	2 Boeing Supp C Boeing SL Supp 30M- NASM17984 A	Pin, Quick Release, Self-Retaining, Positive Locking, Single Acting, Button Handle
NASM20426	3	Rivet, Solid, Countersunk 100, Alum and Ti
NASM20427	3	Rivet, Solid, 100° Countersunk Head, Carbon Steel, Corrosion-Resistant Steel, Nickel-Copper and Copper
NASM20470	2 Boeing Supp B Boeing SL Supp 30M- NASM20470 A	Rivet, Solid, Universal Head, Aluminum Alloy and Titanium Columbium Alloy
NASM20601	2 Boeing Supp A	Rivet, Blind, Structural Pull Stem, Self-Plugging 100° Flush Head, Type II
NASM20604	3 Boeing Supp D Boeing SL Supp 30M- NASM20604 Rev NEW	Rivet, Blind, Non-Structural, Universal Head, Class 1
NASM20605	3	Rivets, Blind, Nonstructural, 100° Flush Head, Class 2
NASM20615	5 Boeing Supp B	Rivet, Solid, Universal Head, Brass, Copper, Nickel-Copper Alloy
NASM20995	1 Boeing Supp C Boeing SL Supp 30M- NASM20995 Rev NEW	Wire, Safety or Lock
NASM21042	1	Nut, Self-Locking, 450°F, Reduced Hexagon, Reduced Height, Ring Base, Non-Corrosion Resistant Steel
NASM21047	3	Nut, Self-Locking, Plate, Two-Lug, Low Height, Steel, 125 KSI Ft <sub>u</sub> , 450° F
NASM21058	2	Nut, Self-Locking, Plate, Corner, 100° CSK, Low Height, Cres, 125 KSI Ft <sub>u</sub> , 450° F & 800° F
NASM21059	2	Nut, Self-Locking, Plate, Two Lug, Floating, Low Height Steel, 125 KSI Ft <sub>u</sub> , 450° F
NASM21060	2 Boeing Supp C Boeing SL Supp 30M- NASM21060 Rev NEW	Nut, Self-Locking, Plate, Two Lug, Floating, Low Height, Cres, 125 KSI Ft <sub>u</sub> , 450 F & 800 F

NASM21069	2 Boeing Supp B Boeing SL Supp 30M- NASM21069 Rev NEW	Nut, Self-Locking, Plate, Two Lug, Reduced Rivet Spacing, Low Height, Steel, 125 KSI Ft <sub>u</sub> , 450° F
NASM21070	2 Boeing Supp ORG Boeing SL Supp 30M- NASM21070 Rev NEW	Nut, Self-Locking, Plate, Two Lug, Reduced Rivet Spacing, Low Height, Cres, 125 KSI Ft <sub>u</sub> , 450° F and 800° F
NASM21074	2	Nut, Self-Locking, Plate, Corner, Reduced Rivet Spacing, Low Height, Cres, 125 KSI Ft <sub>u</sub> , 450° F and 800° F
NASM21075	2 Boeing Supp D Boeing SL Supp 30M- NASM21075 Rev NEW	Nut, Self-Locking, Plate, Two Lug, Floating, Reduced Rivet Spacing, Low Height, Steel, 125 KSI Ft <sub>u</sub> , 450° F
NASM21076	4 Boeing Supp A Boeing SL Supp 30M- NASM21076 Rev NEW	Nut, Self-Locking, Plate, Two Lug, Floating, Reduced Rivet Spacing, Low Height, Cres, 125 KSI Ft <sub>u</sub> , 450° F and 800° F
NASM21209	3 Boeing Supp C Boeing SL Supp 30M- NASM21209 A	Insert, Screw Thread, Coarse and Fine, Screw Locking, Helical Coil, Cres
NASM24665	2 Boeing Supp E Boeing SL Supp 30M- NASM24665 Rev NEW	Pin, Cotter (Split)
NASM24694	2	Screw, Machine, Flat Countersunk Head, 100°, Structural, Cross Recessed, UNC-3A & UNF-3A
NASM25027	1	Nut, Self-Locking, 250 °F, 450 °F, and 800 °F
NASM310	1 Boeing Supp A	Nut, Plain, Castellated, Airframe
NASM320	3	Nut, Plain, Castellated, Shear
NASM33537	3	Insert, Screw Thread, Helical Coil,.....
NASM33540	3	Safety Wiring And Cotter Pinning,
NASM47196	2	Preparation For and Installation of Buck-Type Rivets
NASM5674	2	Rivets, Structural, Aluminum Alloy, Titanium Columbium Alloy, General Specification for
NASM63540	1	Stud, Self-Clinching General Specification For
NASM81177/1	1	Fasteners, Blind, High Strength, Installation Formed, Alloy Steel: Design & Usage Limits of
NASM8846	1	Insert, Screw-Thread, Helical Coil
ISO10012	First Edition 2003-4-15	Quality Assurance Requirements For Measuring Equipment
ISO10579	2nd Edition 2010-03-01	Technical Drawings - Dimensioning and Tolerancing - Non-rigid parts
ISO228-1	ED 4 2000-09-01	Pipe Threads
ISO24394	First edition 2008-10-15 AMEND 1 2013- 05-01	Welding for Aerospace Applications - Qualification Test for Welders and Welding Operators - Fusion Welding of Metallic Components

ISO2553	E NOT CURRENT	Weld, Braze and SolderJoint - Symbols
<b>BAE SYSTEMS</b>		
BAE-JSF-QMS-886-04-PC	5	Design Visual Examination Procedure for JSF
<b>BOOK 3 BEECHCRAFT</b>		
03-01-016	C	Part Number and Lot Identification
78-37		<b>Replaced by QAI 03-01-016 5-24-2004</b>
102501	4	End - Solder Type Connection, Tubing
102728	H	End - Beaded Tubing
110220	E	Bead - Standard
111703	5	Method-100 degree Screw Countersink
112135	6	Fitting - Flared Tube, Brass
115074	D	Tubing end - Small Beaded
118636	39	Adhesive Systems Metal Bonding
130077	12	Insert, Screw Thread, High Strength
130078	4	Method-Screw Thread Insert Installation
130450	49	Standard Practice Notes
131018	K	Fitting Ends - 37 degree Flared Tube
131999	ORIG	Boss - 7/16-20 Internal Thread
132105	2	Joint Classification - Brazing
132370	10	River, Solid, Close Tolerance, Countersunk 100, Precision Head,
132396	G	Fastener Codes
308426	13	Method – Riveting of 100 Degrees Countersunk Head
BS1000	1	Substitution, Preferred Item and Source of Supply Database
BS20014	A	Hydraulic System / Component Cleanliness
BS201	38	Adhesives, Cements, Sealers
BS21896	19-Jun-70	Pressure Test & Leak Detection Procedure
BS22020	4	Finish Spec. for Beech Model 101 Airplane
BS22455	26	Finishing Procedure for Models using Urethane Finishes
BS235505	1	Tube Flaring
BS23673	G	Finish Specification
BS23731	7	Secondary Materials For Metal Bonding And Composite Bonding
BS23865	7	Corrosion Inhibiting Adhesive Primer
BS23933	6	Qualification of Welders and Wedling Operators
BS23967	4	Installation of Nutplates, Studs...
BS24058	ORIG PSD 1	Fabrication of Titanium Parts
BS24554	4	Phosphoric Acid Anodizing OF Alum Alloys...
BS24580	ORIG	Parts List (PL) Interpretation Specification
BS24746	15	Index of Specifications, Standards, And Other Publications Applicable to the King Air Model C90A, C90GT
BS24757	6	Finish Codes for Corrosion Protection....

BS249	B EO C87381	Stress Relief of Steel Parts After Welding....
BS24942	13	Raw Material Substitution Specification
BS25032	4	Corrosion Resistant Fuel Cell Epoxy Primer
BS25065	13	Finish Specification For Model 390
BS25116	14	Fracture Critical and Durability Critical Parts Control Requirements
BS25249	5	Fluid System Tubing Fab & Insp
BS25264	4	Design and Installation of Hydraulic Tubing, Assemblies, and Tube Fittings
BS25272	ORIG EO G92598	Fusion Welding of Titanium and Titanium Alloys
BS25314	21	Finish Specification For Model 4000
BS253303	3	CANCELLED - SEE BS25691
BS25339	3	<b>SUPERCEDED BY BS311327 &amp; P1103</b> Hot Bending or Forming of Alum. Alloys
BS25526	ORIG	Stress Relief & Embrittlement Relief ...
BS25554	2	Polishing Metal Surfaces
BS25649	1	Non-Destructive Inspection Processes Substitution Specification
BS25670	2	Tubing Acceptance
BS25691	21	Control Of Product Mfg.... <b>(PORTIONS PERTAINING TO MACHINING PRACTICES HAVE BEEN REPLACED BY TEXTRON SPEC TP1202)</b>
BS25707	18	Fluorescent Penetrant & Magnetic Particle Inspection Part Exemption List
BS2591	D EO B83001, B86860, B87960, B88060, C22692A, D45390, D45416, D55662	Standard Engineering Drawing Callouts For General Materials, Practices, And Processes
BS2647	L	Adhesive Bonding - Metal to Metal and Sandwich
BS305511	2	Approved Raw Material Substitution by Part Number
BS311327	3	Forming of Aluminum Alloys
BS361	12	Standard Finish Specification
BS383	28	Identification Markings, Materials, Equip & Req
BS385372	1	Grain Direction Identification
BS392875	1	Reprocessing Specification For HBS Parts
BS424	4	Commercial Aircraft Spot welding of Aluminum & Magnesium Alloys
BS455	2	Specification for Linoiling
BS510	5	Design of Welded Joints in Aluminum Alloy
BS511	9	Design of Welded Joints in Steels and Corrosion and Heat Resisting Alloys
MIS26332	K NOR 5	Finish Requirements MQM-107 Target Systems
SAS02-004	3	General - Grain Direction
SAS03-002	A	Standard Allowance Spec for Sheat Metal - Flange Width
SAS03-003	5	Standard Allowance Specification for Sheet Metal - Edge Conditions
SAS03-008	3	Sheet Metal - Surface Imperfections

SAS06-001	ORIG	Holes - Machined Hole Tolerances
SAS07-002	ORIG	Forming - Metal Thickness Variation
SAS07-003	ORIG	Thinning of Formed Thermoplastic
SAS09-002	A	Dimensional Tolerances – Contours of Formed Parts
SAS09-006	ORIG	Dimensional Tolerances – Free State Variation of Machined Parts
SAS10-004	3	Machining - Corner Radii
SAS10-005	ORIG	Machining - Surface Roughness & Machined Finishes
SRP001	G	Application of Surface Smoothness Material
<b>BOOK 4 BELL HELICOPTER</b>		
General Tooling Document	Q	General Tooling Document
100-050	K	Plug, button, Nylon (.250 - 2.0 Mounting Hole Dia.)
100-245	F	Plate, Identification, Aeronautical Equipment/Assembly, IUID, Laser-Etched
110-070	BH	Shape, Rubber, Rectangular
110-223	L	Fastener, Blind, Protruding Head, High Strength, Pull Type Positive Mechanical Lock, Titanium 95 KSI F <sub>SU</sub>
110-236	NC	Seal, Bulb, Molded, Fabric Covered
120-098	M	Shim, Surface Bonded, Aluminum, .003 Thk Laminations
120-173	G	Title Sleeve, Flared Tubing Fitting
120-228	J	Stud, Adhesive Bonded
120-229	K	Standoff, Post, Locking Thread, Adhesive Bonded
130-006	K	Tape-Aircraft Piping Identification
130-011	J	Tubing - Nylon, Semi-Rigid, For Instrument Piping
130-045	C	Insulation Sleeving, Heat Shrinkable, Dual-Wall, Overexpanded
130-059	E	Tubing, Fluorocarbon (PFA), Light Wall, High Temperature
150-026	C	Insulation - Fiberglass, Aluminum Backed
150-044	M	Buffer, Antifretting, General Applications
151-004	T	Cloth, Wire
151-029	B	Cloth, Fiberglass, Silicone Rubber Impregnated, Firewall
15B2	C	Beads
160-001	B	Bend Radii - Standard Design
160-003	D	Hole, Patterns, Circular Electrical Connector Mounting
160-004	H	Alternate Materials List
160-006	BC	Alternate Materials List (Metallic)



160-007	AT	Torque Values, Threaded Fasteners, Fluid Fittings and Electrical Components
160-008	C	Tube End With 45° Scarf
160-009	P	Sheet Metal Manufacturing Practices
160-014	CG	Alternative Material List
160-015	C	Duct or Tube End, Beaded, Non-Metallic Standard Dimensions For
160-025	C	Hole, Patterns, Circular Electrical Connector, Mounting, Metric
160-033	B	Bend Radii - Standard Design
160-040	A	Orientation, Permanent Fluid Fitting, Design Standard For
170-001	BH	Supersession / Alternate Parts List Change Notice
170-002	F	Supersession List ...
170-003	D	Materials Supersession List
204-947-002	T EO 204002FS1	Finish Specification For Bell Models 204,205,212, 214, 412
204-947-294	D	Finish Specification for Bell Medium Military Models UH-1, AH-1 and HH-1 Series Helicopters
206-099-045	R-8	Vendor Substantiation Test Requirements for the Transmission, Rotor, Control, Fuselage, and Drive Systems of the Model 206A and OH-58A Helicopters
206-947-002	N	Finish Spec for Models 206,222/230/430.....
206-947-497	C	Finish Specification for Bell Light Military Models: TH-57, OH-58C, OH-58D (406), ACAP and ARH
299-099-031	AC	Finish Code
299-099-797	B	Controlled Item Parts Program
299-099-900	DN	Approved Source List
299-100-837	Y	Technical Data
299-947-044	M	Polycarbonate Resin Material
299-947-065	Y	Procurement Specification for Intermediate Curing, Synthetic Fabric Supported Epoxy, Modified, Adhesive Film
299-947-066	W QPL INCLUDED	Urethane Adhesives
299-947-077	H QPL INCLUDED	Procurement Specification for Brushes, Adhesive Priming; Flat
299-947-081	J	Procurement Specification for Silicone Adhesives
299-947-095	H QPL 13-APR-2015	Silicone Rubber
299-947-099	D	Adhesive, Room Temperature Curing, General Purpose, Two-Part Epoxy
299-947-100	P	Procurement Specification for Epoxy Adhesive, Heat Resistant
299-947-107	U QPL INCLUDED	Adhesive, Rubber Base General Purpose
299-947-125	G QPL 19-APR-1995	Epoxy Adhesive

299-947-152	M Memo IOM 80-2014-051 QPL 01NOV2012	Silicone Adhesives
299-947-174	N QPL 07SEP2011	Material, Thermoplastic Sheet and Resin
299-947-205	C	Machining and Abrasive Finishing of Titanium Machined Parts
299-947-315	E QPL 30SEP2012	Certification of Suppliers of Non-Metallic Materials
299-947-359	A QPL 14APR1993	Room Temperature Cure Structural Epoxy Adhesive, Heat Resistant (-67°F to 300°F Service)
299-947-382	N	Recertification of Limited Shelf Life and Controlled Temperature Storage Materials
299-947-399	C	Test Methods For Adhesive Materials
299-947-530	B QPL 01AUG2012	7050-T7451 Aluminum Alloy Plate
299-947-537	Basic QPL 27-FEB-2006	Sealing Compound, Polythioether, Electronically Conductive
299-947-580	A	Tube Bending Tolerance Reqs.....
299-947-739	T	Drawing Interpretation and General Reqs
30-083	D	Flange-Duct Joints
30-116	E	Clamp Assy, Flat Band, Tangential Worm Screw, Cres, Miniature
30-288	F	Clamp, Strap, Quick - Coupler, Stainless Steel
30-295	F	Collar, Shear, Aluminum
30W1	ORIG	Wrinkle - Shrink Flange Control
31-031	L	Decal, Directional
31-032	AE	Tape-Aircraft Piping Identification
31-033	K	ID Tape
31-036	D	Tape, Aircraft Piping Identification – Colored High - Temp
31-099	P	ID Tape
40-114	C	Extrusion - Hollow
50-008	U	Title Receptacle, ¼ Turn Panel Fastener
50-012	AB	Fittings - Tube, Instrument Piping
50-020	G	Receptacle, Floating Type
50-109	B	Stud Bolt, 130° Crown Head, hex Recess, A286 Cres, 180 KSI
50-115	A	Ring, Retaining, Panel Fastener
50-124	C	Grommet Assy, 130°, Panel Fastener, 300 Series Cres
50-134	ORIG Approved 02-18-13	Fitting Assembly, Elbow 45°, Flareless Bulkhead to Axially Swaged, Hydraulic, 3000 PSI
50H1	F	Hole, Circular Lightening, 45° Flange
512-947-002	A	Finish Specification For Relentless Model 525
70-083	A	Hole Pattern - Perforation
90-002	L	Nut, Self Locking, Right Angle Bracket
90-003	E	Nute - Hex, Self-Locking....
90-104	A	Nut, Self-Locking, Plate, Two Lug, Floating, Variable Counterbore, Replaceable Nut Element, 125 KSI, Adhesive Bonded
901-947-002	W	Finish Specification for the V-22 Aircraft (Bell-Boeing Model 901) EMD Aircraft

BPS4001	4	Chromic Acid Anodizing
BPS4006	U	Cadmium Plating, Electrodeposited
BPS4007	P	Passivation
BPS4017	H	Forgings for Aircraft Application
BPS4018	U	Installation and Tightening Procedures for Threaded Fasteners & Fittings
BPS4019	C	Riveting Procedures for Air Universal, Round Head and 100° Flush Rivets
BPS4020	L VAR 80-ABF-dss-12-194	Pressure Testing
BPS4036	G	Rivets, Blind Installation of
BSP4038	H	Installation of Hi-Shear Rivets and Hi-Lok/Hi-Lite Fasteners
BPS4043	M	Safety Wiring and Cotter Pinning, Methods of
BPS4050	AF	Marking Aircraft Parts
BPS4075	K1	Magnetic Particle Inspection
BPS4084	L	Black Oxide Treatment Of Steels
BPS4089	M BVAR 80-2014-437	Fluorescent Penetrant Inspection
BPS4098	C-2	Silver Brazing
BPS4102	U	Packaging and/or Preservation of Aircraft Parts and Assemblies for Stock
BPS4113	C-3,C-4,C-5 VAR 80:ABF:dss-14-191	Preparation of Metals for Resistance Welding
BPS4115	F	Spotwelding Aircraft Parts
BPS4135	B-4	Dimpling of Aluminum, Magnesium, Stainless Steel, and Titanium
BPS4138	F VAR 80:ABF:DSS-12-383	Chemical Cleaning of Aircraft Material
BPS4139	P	Heat Treatment of Aluminum Alloys
BPS4140	G	Heat Treatment of Steel
BPS4149	K 80:ABF:dss-14-026 80:ABF:dss-14-045	Tubing, Aircraft, Fluid, Fabrication and Installation
BPS4158	F-1	Application of Decals
BPS4162	H	Installation and Retention of Bearings Through Staking
BPS4163	J	Aircraft Castings
BPS4171	C-2	Non-Structural Bonding Using Rubber Based Adhesive
BPS4182	G	Chemical Film Treatment
BPS4207	A-2 80:ABF:dss-14-312 BVAR 80-2014-503	Inert Gas Tungsten Arc Welding of Titanium
BPS4212	C	Heat Treatment of Titanium Alloys
BPS4300	B	Alcoholic Phosphoric Treatment
BPS4306	C-2	Walkway Coating, Nonslip, Application of
BPS4309	G	Radiographic Inspection
BPS4310	F-1	Application of Solid Film Lubricants
BPS4311	E-1	Application of Potting Compound to Electrical Connectors

BPS4317	A	Application of Hot Linseed Oil
BPS4325	F	<b>INACTIVE</b> - Use BPS4451
BPS4326	A-2	Vibratory and Barrel Finishing of Metals
BPS4335	C-1,2	Adhesive Bonding of Nameplates
BPS4343	B	Mechanical Cleaning of Metals
BPS4352	L	Surface Preparation of Materials for Adhesive Bonding
BPS4356	B	<b>INACTIVE</b> - Application of Wash Primer
BPS4357	K	Removal of Organic Finishes
BPS4359	B-1 VAR 80:ABF:dss-13-119 80:ABF:dss-13-169 BVAR 80-2014-503	Inert Gas Tungsten Arc Welding of Low Alloy and CRES
BPS4362	B-1	Application of Corrosion Preventive Compounds
BPS4365	C	Installation of Dzus Supersonic Fasteners
BPS4366	B-4	Fabrication Requirements for Pre-impregnated Glass Fabric Materials
BPS4367	B-6,7,8	Zinc, Chromate Primer, Application of
BPS4380	D	Application of Fairing Compound
BPS4383	F	Application of Low Density Insert Material in Conjunction with Honeycomb Sandwich Construction
BPS4387	F	Hard Anodic Coating of Aluminum Alloys ( Hard Anodizing)
BPS4389	C-4	Chemical Milling
BPS4392	D-3 BVAR- 2015-FW-003	Nonstructural Adhesive Bonding of Silicones
<u>BPS4396</u>	B-4	Use of Antiseize Compounds
BPS4402	E	Structural Adhesive Bonding Using Epoxy Based Adhesives
BPS4403	J	Secondary Adhesive Bonding Using Epoxy Based Adhesives
BPS4404	Basic-7 BVAR 80-2014-503	Inert Gas Tungsten Arc Welding of Alum. Alloys
BPS4407	J	Preparation and Application of Sealants
BPS4409	C	Shot Peening of Steel, Aluminum, and Titanium Parts
BPS4416	D	Calibration and Certification of Thermal Processing Equip.
BPS4423	D-5	CANCELLED - SEE BPS4458 AND BPS NUMERICAL INDEX
BPS4424	G	Nondestructive Inspection of Bonded and Composite Component
BPS4425	G	Splicing Honeycomb Core....
BPS4427	B	Application of Epoxy Enamel
BPS4431	C-6	Certification of Welding Operators
BPS4434	B	Adhesive Bonding of Polycarbonate
BPS4446	C	Composite Bonding
BPS4449	D	Structural Adhesive Bonding System, High Temp. Resistant
BPS4451	H	Application of Epoxy Polyamide Primer

BPS4453	C	Conductivity Testing of Wrought Aluminum Alloys to Determine HT Condition
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HHH-989-002	A	JMR-TD Supplier Quality Requirements Manual (JMR-TD SQRM)
HHH-HYD-GLOBE-001	NC	Engineering Coordination Memorandum for Eaton: Add Tube Assembly P/N to Tube Tape
MB1002	R	Alkaline, Aluminum, Cleaner
MB1005	R	Alkaline Steel Cleaner
MB1008	K	Aluminum Deoxidizer
MB1041	J	Naphtha, Aliphatic
MB1047	L	Epoxy Prime
MB1064	D	Methyl Ethyl Ketone
MB1068	F	Silver Brazing Alloy (QQ-B-654, Grade VII)
MB1069	C	Silver Brazing Flux
MB1098	C	Nitric Acid, Technical
MB1100	E	Solvent, Degreasing
MB1103	D	Corrosion Preventive Compound, Solvent Cutback, Cold Application
MB1104	C	Corrosion Preventive, Petrolatum, Hot Application
MB1112	C	Corrosion Preventive, Aircraft Engine
MB1135	B	Alcohol, Ethyl, Specially Denatured
MB1154	D	Sodium Hydroxide
MB1159	P	Ink, Metal Marking
MB1166	C	Tape, Pressure Sensitive, Fluid Lines Identification
MB1176	F	Welding Rods for Inert Gas Welding of Low Alloy Steel (4130) per BPS4359
MB1191	A	Paper, Kraft, Wrapping
MB1192	M	Glove - Pallbearer
MB1195	U	Cleaning Compound, Aircraft Surface Alkaline Waterbase
MB1204	E	Brush - Adhesive Priming
MB1218	AL	Sealant, Fuel Resistant, High Adhesion (AMS-S-8802)
MB1249	G	Cheesecloth, Bleached
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MB1255	B	Inert Gas Tungsten Arc Electrodes

MB1257	D	Welding Rod....
MB1260	V	Tape, Masking, for Paint Shop Use
MB1272	W	Chemical Film Material for Aluminum (Class 1A)
MB1279	E	Acetone
MB1281	D	Abrasive Pads - Nylon Web
MB1291	D	Alcohol, Isopropyl (Wipe Solvent)
MB1310	E	Tape, Flatblack, High Adhesion
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MB1409	AN	Primer, Epoxy, Chemical and Solvent Resistant
MB1417	R	Adhesive, Two-Part Epoxy
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MB1442	B	Silver Brazing Alloy (QQ-B-654, Grade IV)
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MB1496	ORIG	Sodium Carbonate
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MB1547	D	Ink, Inspection
MB1553	A	Deoxidizer, Aluminum Welding
MB1568	T	Coating, Polyurethane, High Solids (MIL-PRF-85285)
MB1608	R	Alkaline Degreaser/Cleaner
MB1644	B	Wiping Cloth, Cheescloth Substitute
MB1658	R	Sealing Compound, Corrosion Inhibited
MB1676	K	Gloves, Disposable, For Use With Composites and Adhesives, Non-Contaminating
MB1685	E	Solvent, Degreaser, Biodegradable
MB1702	C	Aluminum Deoxidizer, Non-Chromated
MB1728	H	Chemical Film for Electrical Bonding and Grounding of Aluminum (Class 3)
MB1765	C	Aluminum Deoxidizer, Non-Chromated
MB1767	C	Solvent, Degreaser, Biodegradable (Water Emulsifiable)
MB1806	A	Epoxy Adhesive, Devcon "2-Ton"
MB1810	T	Primer, Polyamide Epoxy, Brush Touch-Up Kit/Pen
MB1822	A	Weld Thru Sealant
MB1827	B	Wipe Solvent, Low Vapor Pressure
MB1894	C	Touch-Up Coating, Rotor Blades, Water-Base Polyurethane, One-Part
MB1927	ORIG	Deutsch Swage Lube
<u>QAS1.0</u>	C	Quality Acceptance Standard
<u>QPS111</u>	2	Subcontract Tooling
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BAC1493-30	ORIG	Channel, U-Shape, Aluminum, Formed
BAC1493-549	ORIG	Channel, U-Shape, CRS, Formed
BAC1493-616	ORIG	Channel, U-Section Formed
BAC1493-647	ORIG	Channel, U Section - Formed
BAC1493-854	ORIG	Channel, U-Shape, Aluminum, Formed
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BAC5617	U PSD 6-88,6-89,8-17,8-19,8-20,8-21,9-6,9-10,9-11	Heat Treatment of Alloy Steel
BAC5619	H PSD 6-51,6-52 6-53,6-56,8-8,8-9,8-10,8-11,9-4,9-5,9-7,9-8,9-9 9-11,9-12	Heat Treatment of Alloy Steel
BAC5620	B PSD 6-1	Induction Heat Treatment of Aircraft Steels
BAC5620 QPL	H	Boeing Process Spec Qualified Processor List
BAC5621	L PSD 8-2,8-6	Temperature Control for Processing of Materials
BAC5625	E PSD 6-40,6-42, 6-60,6-61,6-62,6-65,6-66,6-67,9-1	Surface Treatments for Ferrous Alloys
BAC5626	C PSD 9-11,9-16,9-27,9-28,9-30,9-31	Colored Chemical Conversion Coatings for Aluminum
BAC5632	D PSD 6-31,6-39,6-43,6-50,6-55,6-60,6-62,6-63,6-64,6-67,6-68,6-69,6-71,6-72,6-73,6-74,6-75,6-76,6-77,6-78,6-79,6-80,6-81,6-82,9-8,9-10	Boric Acid - Sulfuric Acid Anodizing
BAC5637	F	Zinc-Nickel Alloy Plating
BAC5650	E PSD 6-4,6-5,6-8,8-2	Hardness Testing
BAC5651	D	Eddy Current Electrical Conductivity Inspection
BAC5652	B PSD 8-1	Inspection of Castings
BAC5665	C PSD 6-1	Application of Sol-Gel Conversion Coatings on Corrosion Resistant Alloys
BAC5701	N (EMAIL ABOUT BAC5746 REQ) PSD 6-51,6-54 6-55,6-57,6-58,6-60,6-61,6-62,6-63,6-64,6-65,6-66,8-17,8-19,8-20,8-22,8-23,9-8,9-9,9-10	Cadmium Plating
BAC5706	N PSD 6-13,9-2,9-4	Application of Organic Finishes
BAC5709	W PSD 6-57,6-66,6-67,6-68,8-2,8-8,8-, 8-10,	Hard Chromium Plating
BAC5709 QPL	ORIG	Qualified Processors List

BAC5710	AA PSD 6-109,6-114,6-134,6-135,6-137,6-138,6-140,6-141,8-2,9-15,9-21,9-22,9-23	Application of Special Purpose Coatings
BAC5716	G PSD 9-1	Preparation of Colored Anodic Films
BAC5719	AA PSD 6-82,6-96,6-111,6-131,6-136,6-137,6-138,6-142,6-143,6-144,6-145,6-147,6-148,6-149,6-150,6-152,6-153,6-154,6-155,6-156,6-157,8-1,9-4,9-6,9-8,9-12,9-13	Chemical Conversion Coatings for Aluminum and Aluminum Alloys
BAC5720	D 9-1	Protection of the Interior of Structural Tubing
BAC5725	G PSD 8-11,9-9,9-13,9-16,9-18	Stripping Organic Finishes
BAC5727	E	OBSOLETE
BAC5729	C	OBSOLETE
BAC5730	R PSD 6-104,6-105,6-108,6-109,6-110,8-17,8-18,8-19,9-4,9-6,9-7,9-8	Shot Peening
BAC5736	W PSD 6-194,6-196,6-198,6-199,6-200,6-201,6-202,6-203,6-204,6-205,6-206,8-5,9-24,9-26,9-27,9-28	Application of Chemical and Solvent Resistant Finishes
BAC5740	E	OBSOLETE
BAC5744	G PSD 6-16,6-17, 6-19,6-20,6-21,6-22,8-8,8-10,9-2	Manual Cleaning (Cold Alkaline,.....)
BAC5746	M PSD 6-42,6-43,6-44,6-46,8-3,9-2,9-3,9-4,9-5,9-6	Nickel Plating (Electrodeposited)
BAC5746 QPL	A	Qualified Processors List
BAC5748	U PSD 6-108,6-109,6-110,8-8,8-9,8-10,9-16	Abrasive Cleaning, Deburring and Finishing



BAC5749	W PSD 6-79,6-91,6-102,6-111,6-118,6-119,6-129,6-133,6-146,6-152,6-157,6-158,6-161,6-163,6-164,6-165,6-166,6-167,6-168,6-169,6-170,6-172,6-173,6-174,6-175,6-176,8-3,8-10,8-13,8-14,8-15,8-16,9-13,9-14,9-15	Abrasive Cleaning, Deburring and Finishing
BAC5750	R PSD 6-64,6-105,6-106,6-109,6-111,6-113,9-15,9-33 9-36,9-38,9-40,9-41	Solvent Cleaning
BAC5751	M PSD 6-69,8-10,8-13,9-13,9-22	Cleaning, Descaling and Surface Preparation of Ferrous Alloys
BAC5753	W PSD 6-88,6-97,6-101,6-116,6-138,6-145,6-153,6-156,6-164,6-165,6-168,6-171,6-172,6-173,6-174,6-176,6-177,6-178,6-179,8-8,8-9,8-10,9-6,9-40,9-43,9-52,9-60,9-62,9-66,9-67,9-68,9-69,9-70,9-71,9-72	Cleaning, Descaling And Surface Preparation Of Titanium And Titanium Alloys
BAC5755	AC PSD 6-96,6-98, 6-101,6-104, 6-106, 6-107,6-108,9-15, 9-16,9-18	Application Of Interior Decorative Finishes
BAC5756	K PSD 6-29,9-2, 9-4	Application Of Heat-Treat Protective Coatings
BAC5758	L PSD 6-34,6-35	Cleaning, Descaling and Surface Preparation of Nickel And Cobalt Base Alloys
BAC5763	L PSD 6-47,6-51,6-54,6-55,6-59,6-63,6-65,6-68,6-69,6-70,6-71,6-73,8-2,8-4,8-5,8-7,9-15	Emulsion Cleaning and Aqueous Degreasing
<b>BOOK 6 BOEING</b>		
BAC5765	W PSD 6-197,6-202,6-205,6-207,6-217,6-218,6-223,6-224,6-227,6-229,6-230,6-235,6-236,6-237,6-238,8-7,8-8,9-6,9-11,9-13	Cleaning and Deoxidizing Aluminum Alloys

BAC5768	G PSD 6-39,6-40, 9-2	Mandrel Coldworking of Holes In Alum.
BAC5770	G PSD 6-6,9-1	Cleaning, Descaling and Surface Preparation of Copper & Copper Alloys
BAC5771	J PSD 6-80,6-81,6-82,8-5,8-6,8-7	Stripping Inorganic Finishes
BAC5774	J	Alkyd Primers, Application of
BAC5775	L	Coatings, Synthetic Enamel
BAC5777	G PSD 8-4,9-2	Wash Primer, Application of
BAC5786	M PSD 6-46,6-48,6-49,6-61,6-62,6-64,6-66,6-67,6-68,9-4,9-5,9-6	Etch Cleaning of Aluminum Alloys
BAC5793	V PSD 6-106,6-107,6-108,6-109,6-110,6-113,6-114,6-115,6-117,6-118,9-19,9-20,9-25	Application of Corrosion Resistant Finish for Integral Fuel Tanks
BAC5797	F	Application of Anti-Erosion Exterior Protective Coating
BAC5801	F PSD 6-11,6-15,6-16,6-17,8-2,8-3,9-3,9-5	Application Of Pressure Sensitive Tape
BAC5807	N PSD 8-4,8-5,9-17,9-18,9-22,9-30,9-31	Application of High Temperature Epoxy Primer
BAC5810	M PSD 6-22,6-23, 9-1,9-8	Phosphating
BAC5811	U PSD 6-27,6-34,6-36,6-37,6-38,6-39,6-40,6-41, 8-5,9-11,9-14,9-15	Application of Bonded Solid Lubricants
BAC5811 QPL	AA	Qualified Processor List
BAC5837	V PSD 6-96,6-104, 8-2,9-14,9-15,9-16	Preparing Exterior Plastic Surfaces For Paint
BAC5845	R PSD 6-49,6-53,6-55,6-56,6-57,6-58,6-61,6-62,6-63,9-14,9-16,9-17	Application of Polyurethane Enamel
BAC5851	H PSD 8-7,9-2	Application of Thermal Spray Coatings
BAC5851 QPL	F	Qualified Processor List
BAC5854	L PSD 6-9,6-10,6-11,6-12,8-4,9-1	Low Hydrogen Embrittlement Stylus Cadmium Plating
BAC5861	E PSD 6-13,6-18,8-10,9-8,9-16,9-19,9-24,9-25,9-36,9-37	Application of Phosphate Fluoride Coating Titanium
BAC5875	R PSD 6-16,9-9	Fabrication Of Aluminum For Markers, Instrument Panels, Drawer Front Panels, And Fabrication Of Metal And Plastic Appliques
BAC5881	M	Application of Gold Coating to Titanium & CRS

BAC5882	K PSD 6-19,6-20,6-21,6-22,6-24,6-25,9-2,9-3,9-8	Application of Urethane Compatible Primer
BAC5884	E PSD 9-10,9-14, 9-18,9-19	Anodizing of Aluminum Alloys
BAC5896	E PSD 8-5,8-6,9-23,9-27,9-28,9-29	Application of Aliphatic Isocyanate Polyurethane Enamel
BAC5901	G PSD 9-1	Certification of Weld Settings for Machine Fusion Welding
BAC5904	D	Furnace Brazing with Heat Resistant Brazing
BAC5908	E	OBSOLETE - Superseded by BAC5977
BAC5911	F	OBSOLETE - Superseded by BSS7006
BAC5915	M	OBSOLETE - Superseded by BSS7041
BAC5928	K PSD 6-6,6-8,8-2, 9-3	Thermal Cutting of Metals
BAC5930	C	OBSOLETE - Superseded by BAC5975
BAC5932	F	Superseded by BAC5975
BAC5933	B	OBSOLETE - Superseded by BAC5977
BAC5935	E	OBSOLETE - Superseded by BAC5975
BAC5936	C PSD 6-14	Flash Welding Of Low Alloy Heat Treatable Steel
BAC5939	A PSD 6-2,8-2,9-1	Copper Brazing
BAC5940	F PSD 8-3	Silver Brazing
BAC5941	J PSD 6-8,6-24, 6-25,6-26,8-2,8-3, 9-1,9-2	Aluminum Brazing
BAC5946	AA PSD 6-57,6-59,6-60,8-2,8-4	Temper Inspection of Aluminum Alloys
BAC5947	E	OBSOLETE - SUPERSEDED BY BAC5975
BAC5951	D PSD 6-4,6-6,8-2	Glass Bead Peening
BAC5953	G	Obsolete – Reference PSD
BAC5962	D PSD 6-15,6-21, 6-22,6-26,6-27,6-30,6-33,6-34,6-35,8-3,9-2,9-3	Qualification and Certification of Welders and Welding Operators
BAC5969	E PSD 6-5,8-2,9-3	Electrical Discharge Machining
BAC5972	D PSD 9-3	Cold Working of Holes in Steel
BAC5974	P PSD 6-8,6-12,6-23,6-26,6-29,6-30, 6-32,6-33,8-1,9-10	Fusion Welding of Girth Joints in Systems Tubing
BAC5975	M PSD 6-1,6-24,6-41,6-42,6-44,6-45,6-46,9-1,9-7,9-12	Fusion Welding of Metals
BAC5977	N PSD 6-9,6-16,6-17,6-18,6-19,6-20, 6-21,6-22,8-4	Resistance Welding of Metals: Spot, Roll Resistance, Spot and Seam
BAC5982	C	Laser Cutting of Metal
BACB10A	AT	Bearing, Ball
BACB10A-INDEX	ORG	Bearing, Ball, Index
BACB10FH	M	Bearing, Spherical, Wide Ring
BACB20E	M	Bracket,
BACB20G	L	Bracket, Angle, One Self-Locking

BACB2B	B	Bracket, .040 thick...
BACB2C	B	BRACKET, .050 THICK, ANGLE, 90 DEG
BACB28AT	Y	Bushing, Flanged, Undersize Bore, Nominal and Oversize OD (For Unclamped Installation)
BACB28B	AA	Bushing, Flanged, StakED..
BACB28X	AT	Bushing, Flanged, Nominal Size Bore
BACB30AL	11/26/1999	Bolt - Lock, Tension, Pan Head, Alloy Steel & Aluminum Alloy....
BACB30AM	11/26/1999	Bolt, Lock, Tension, 100 Deg (AN509).....
BACB30AY	AC	Bolt, Blind, 100 Degree Head
BACB30CC	AB	Bolt, Blind, Hex Head
BACB30DX	V	Bolt, Lock, Tension, Protruding Head, Steel,....
BACB30FM	AY	Bolt, Protruding Head, Hex Drive, 95 KSI Shear
BACB30FN	BF	Bolt, 100 Deg Shear Head, Hex Drive, 95 KSI Shear
BACB30GQ	K	Bolt, Lock, Tension, 100 Deg (MS20426) Head, C.T. Shank, 1.0 Pintail, Al Alloy (Pull Type, Gun Driven)
BACB30GX	M	Bolt, Lock, Tension, 100 Deg ....
BACB30JC	AL	Bolt, 100 Deg (AN509) Tension Head, Hex-Drive
BACB30LJ	BD	Bolt, Hex Head, 95 KSI Shear, Short Thread, A286, Nonlocking and Self-Locking (Nominal and Oversize)
BACB30LM	BF	Bolt, Hex Head, 160 KSI MIN .....
BACB30MB	AP	BOLT, PROTRUDING HEAD, HEXDRIVE...
BACB30NT	AL	Bolt, Pan Head, Cross Recess, Short Thread, 6AL-4V Titanium
BACB30NX	BG	Bolt, Protruding Head, Hex Drive, Tension, 6AL-4V Titanium (Nominal and Oversize)
BACB30PW	AF	Bolt, Hex Head, Shoulder, A286 CRES, Long Thread, Self-Locking and Nonlocking
BACB30VT	AR	Bolt, Protruding Head,...
BACB30VU	AG	Bolt, 100 Deg....
BACB30YM	N	Bolt, 100 Deg Tension Head, Hex Drive, 125 KSI Shear, Nickel Alloy 718 (Nominal and Oversize)
BACC10CJ	B	Clamp - Lightweight Special Latch
BACC10EY	V	Clamp, Coupling,.....
BACC12D	R	Catch, Spring Tension
BACC30A	12/4/1999	Collar, Lockbolt (For Pull Type or Stump Type Lockbolt)....
BACC30AB	AF	Collar, Preload, Shear, A286 Cres, 450 F and 900 F (Nominal and Oversize)
BACC30BH	AC	Collar, Preload, Tension, Reduced Hex, Cres
BACC30BL	J	Collar, Preload, Shear....
BACC30BS	V	Collar, Reduced Hex, Preload, Shear, Cres (For Lightweight Hex Drive bolts, Standard or .0156 Oversize)
BACC30CM	B	Collar, Preload, Shear, Aluminum Alloy, Reduced Hex (For Lightweight Hex Drive Shear Bolts)
BACC30M	AF	Collar, Preload, Shear, 2024-T6 Aluminum Alloy (For Hex Drive Shear Bolts, Standard or .0156 Oversize)

BACC30Z	H	Collar, Preload, Tension A286 Corrosion Resistant Steel (For A286 Bolts, Standard or .0156 Oversize)
BACC50D	T	Cover, Junction Box
BACD2000	R	Holes, Flanged, Round,....
BACD2001	L	Flanged Holes - Round....
BACD2003	D	Beads, Minor Stiffening
BACD2007	V	Draw Formed Tubing Tee
BACD2010	(- - -)	Standard Cutout Pattern
BACD2010_4SI_2	D	Cutouts, Holes for Mounting...
BACD2010_4SI_4	K	Cutouts, Holes for Mounting...
BACD2010_4SI_6	ORG	Cutouts, Holes for Mounting...
BACD2010_4SI_N	D	Cutouts, Holes for Mounting...
BACD2010_4SIDE	ORG	Cutouts, Holes for Mounting...
BACD2010_CIR_1	D	Cutouts, Holes, Circles, Slots
BACD2010_CIR_2	ORG	Cutouts, Holes for Mounting...
BACD2010_CIR_3	ORG	Cutouts, Holes for Mounting...
BACD2010_CIR_4	K	Cutouts, Holes, Circles, Slots
BACD2010_CIR_N	C	Cutouts, Holes for Mounting...
BACD2010_CIRCL	ORG	Cutouts, Holes for Mounting...
BACD2010INDEX	N	Cutouts, Holes for Mounting
BACD2010_KEYWY	B	Cutouts, Holes for Mounting...
BACD2010_LATCH	A	Cutouts, Holes for Mounting...
BACD2010_MISC	B	Cutouts, Holes for Mounting...
BACD2010_SQUAR	ORG	Cutouts, Holes for Mounting...
BACD2012	ORG	Standard Cutout Patterns & Controlled Interchangeability Hole Patterns ....
BACD2020	C	Notch Flange Relief, Convex Flanges
BACD2022	P	WELDING AND BRAZING SYMBOLS...
BACD2032	B	Rubber Forming Method - Offsets in Straight Flange
BACD2042	M	Bend Radii for Tubing
BACD2043	C	Single Beaded Tubing End, Large Diameter
BACD2045	F	Single Beaded Tubing End, Large Diameter
BACD2046	F	Tubing End, 37 Deg Radius Flare
BACD2056	C	Hole, Flanged, 45 Deg - Straight
BACD2074	BA	Fastener Codes and Symbols
BACD2085	F	Inserts and Studs, Key Locked, Hole Detail
BACD2079	C	Helical Coil Insert Hole Detail
BACD2092	E	Cutouts, Multi-Connector....
BACD2097	AA	Surface Texture...
BACF22AA	K	Flange, Coupling Clamp, Formed, 500 F, Titanium, Low Profile
BACF22AC	K	Flange, Coupling Clamp-Formed, 500 F, 321
BACF22AD	H	Flange, Air Duct, High Temperature, Pneumatic
BACF22AM	G	Flange, Coupling Clamp, Formed, 500 F, 321 Cres, Large Radius
BACF22AN	T	FLANGE, FORMED, V-BAND, 500 F...
BACF22AY	C	Flange, Coupling Clamp, Formed, 1000 F, Nickel Alloy 625, Low Profile
BACF22BB	F	Flange, Coupling Clamp....
BACF22BC	H	Flange, Light Duty Pneumatic

BACF22L	J	Flange, Coupling, Clamp
BACF22N	G	Flange, Coupling
BACF22S	AA	Flange, Swivel Fitting, Flanged
BACF22T	E	Flange, Air Duct Joint
BACF32B	T	Ferrule, Tube, Swivel...
BACF32C	<b>INACTIVE</b>	Ferrule, Tube, Light Weight, Mechanically Attached
BACF32E	11-Dec-99	Ferrule Semi-Flexible Coupling - <b>Inactive</b> For Procurement, See D-590-Sueprsession List
BACF3H	G	Filler, Rectangular, Radiused Edge, Aluminum Alloy
BACF32J	F	Ferrule, Tube, Swivel Flange - Internally Swaged, Cres
BACF3T	AD	Filler, Tapered, Aluminum Alloy
BACG20AD	G	Grommet, Caterpillar, Flanged Hole
BACG20X	U	Grommet, Panel Fastener
BACG20Z	AA	Grommet, Caterpillar
BACI12AE	H	Insert, Screw Thread, Coarse and Fine, Screw-Locking, Helical Coil, Cres
BACJ40K	AD	Jumper, Bonding, Irradiated,.....
BACN10B	AF	Nut, 12 Point, Self-Locking, External Wrenching, 450 F, 900 F
BACN10BY	12-Dec-99	Nut Self-Locking, Hex, 450 F & 800 F
BACN10CS	AL	Nut, Tube Coupling, Flareless, Lockwire And Solid Film Lubricant Provisions
BACN10DP	V	Nut, Coupling
BACN10DS	G	Nut, Tube Union-Long
BACN10DT	G	Nut, Tube Union-Short
BACN10FX	BG	Nut, Clip-On, Self-Locking, Steel, 450 F
BACN10GH	V	Nut, Spacer Plate....
BACN10GW	AK	Nut, Self-Locking, 12 Point, 180 KSI Tensile, 450 F and 900 F
BACN10JA	AH	Nut, Plate, Self-Locking...
BACN10JB	AD	Nut, Plate, Self-Locking...
BACN10JC	BA	Nut, Self-Locking, hex, Low Height 450 F and 900 F
BACN10JN	AD	Nut, Plate, Self-Locking .....
BACN10JP	AA	Nutplate, Self-Locking...
BACN10JR	AD	Nut, Plate, Self-locking, ..
BACN10JV	E	Nut, Plate, Self-Locking, Capped, Two Lug, 450 Deg F and 900 Deg F
BACN10JY	L	Nutplate, Self-Locking...
BACN10JZ	AG	Nut, Plate, Self-Locking...
BACN10KA	U	Nut, Plate, Self-locking, ...
BACN10KE	AL	Nut, Plate....
BACN10KH	K	Nut, plate, Self-Locking, One Lug, Floating, Side By Side Rivet Holes, 450 F and 900 F
BACN10KJ	N	Nut, Plate, Self-Locking, Miniature, Right Angle, Floating, 450 F and 900 F
BACN10MX	H	Nut, Plate....
BACN10TL	V	Nut, Spacer Plate....
BACN10V	V	Nut, Clinch, Locking and Nonlocking

BACN10YF	M	Nut, Plate...
BACN10YL	N	Nut, Coupling....
BACN10YR	N	Nut, Self-Locking, Reduced....
BACN10YU	H	Nut, Spacer Plate....
BACN10ZC	K	Nut, Barrel, Floating, Self-locking, A286 Cres or Nickel Alloy 718
BACN11G	U	Nut, Plate, Self-Locking....
BACN11P	J	Nut, Plate, Self-Locking....
BACP11J	M	Packing, O-Ring, -65 to 500 F
BACR10AL	M	Retainer, Floating Barrel Nut
BACR11AW	B	Receptacle, Panel Fastener
BACR12X	P	Ring, Snap, Panel Fastener
BACR15BA	BB	Rivet, 100 Deg Prec....
BACR15BB	BB	Rivet, Universal Head..
BACR15BC	W	Rivet, Flush seal....
BACR15CE	BH	Rivet, 100 Deg Shear Head
BACR15DN	R	Rivet, Solid, Universal Head, Aluminum Alloy Sealing
BACR15DP	M	Rivet, Solid, 100 Deg CSK, Precision Head, Aluminum Alloy, Sealing
BACR15DR	AJ	Rivet, Blind, Nonstructural (Pull Thru Type)
BACR15DZ	J	Rivet, Solid, 100 Deg (MS20426) Head, Close Tolerance Shank, A286 Cres and Nickel - Copper Alloy
BACR15FT	AK	Rivet, Modified .....
BACR15GF	M	Rivet, 100 Deg Prec...
BACS12CK	AC	Screw, Pan Head...
BACS12GU	R	Screw, Hex Head....
BACS12HM	H	Screw, Cap, Socket Head, Alloy Steel & A286, nonlocking and Self-Locking, Coarse Thread
BACS12HN	J	Screw, Hex Head....
BACS13AP	W	Sleeve, Flareless Tube Fitting - Tube Clinching, Cres and Steel, Superior Quality
BACS13BX	W	Sleeve, Flareless Tube Fitting
BACS13Z	G	Sleeve, Coupling
BACS21ED	G	Stud Assembly, Panel Fastener, 1/4 Turn
BACS21EE	D	Stud Assy, Panel Fastener
BACS53B	R	Stud, Ground, ....
BACT11AA	T	Tape (Identification) Air Condition
BACT11AE	AC	Tape, (Identification) Coolant System
BACT11AF	N	Tape, (Identification) Fire Protection System
BACT11AG	N	Tape (Ident) Pneumatic
BACT11DB	F	Tape, Identification, Rotocraft
BACT11DC	U	Tape, Identification, Rotocraft
BACT11G	E	<b>INACTIVE</b> - SUPERSEDED BY BACT11T
BACT11T	AE	Tape (Identification) Fuel
BACT11U	Y	Tape, (Identification) Instrument Air
BACT11X	N	Tape, (Identification) Lubrication
BACT11Y	AL	Tape (Identification) Hydraulic System
BACT19J	G	Tape, Electrical Panel Labeling
BACU24AB	AG	Union, Tube, Flareless...
BACW10BN	R	Washer, Plain or Countersunk

BACW10BP	AH	Washer, Plain & Countersunk..
BACW10EC	B	Washer, Lock-Spring...
BACW10P	FL	Washer, Flat, Miscellaneous
BACW10X	AB	Washer, Stud Retaining
<b>BOOK 7 BOEING</b>		
EPB4-230	AN	Finish Specification for A-64 Advanced Attack Helicopter
EPB4-230 QPL	A	Qualified Processor List
EPB4-232	AA	Paint, Application of, to the AH-64 Helicopter
EPB4-232 QPL	AE	Qualified Processor List
EPB4-235	J	Finish Specification for Light Helicopters
HMS15-1100	J	Finish System, Epoxy Primer and Enamel
HMS15-1100 QPL	C	Qualified Product List
HMS20-1267	BH	Manufacturing Materials
HMS20-1267 QPL	N	Qualified Products List
HP1-1	AK	Steels, Heat Treatment Of
HP1-1 QPL	M	Qualified Processor List
HP1-2	R	Heat Treatment of Aluminum Alloys
HP1-2 QPL	R	Qualified Processor List
HP1-9	T	Hydrogen Embrittlement Relief
HP1-9 QPL	B	Qualified Processor List
HP1-23	F	SUPERSEDED BY HP1-2
HP3-0	P	Rivets, Solid, Installation of and Acceptance Standards For
HP3-1	F	Dimpling, Hot or Cold, and Countersinking
HP3-1 QPL	A	Qualified Processor List
HP4-1	M	General Corrosion and Handling Protection
HP4-2	J	Anodize of Aluminum and Aluminum Alloys
HP4-2 QPL	J	Qualified Processor List
HP4-8	L	Passivation of Corrosion-Resistant Steels
HP4-8 QPL	N	Qualified Processor List
HP4-57	P	Chemical Films for Aluminum and Aluminum Alloys
HP4-57 QPL	W	Qualified Processor List
HP4-107	AD	Paint System for AH-6 Aircraft, Application of
HP4-107 QPL	K	Qualified Processor List
HP6-13	Y	Penetrant, Fluorescent
HP6-13 QPL	R	Qualified Processor List
HP6-19	L	Hardness Testing of Metals
HP6-24	K	Inspection and Test Requirements For Aluminum Alloy Castings Used In Critical Applications
HP6-24 QPL	H	Qualified Processor List
HP6-25	J	Procedures for Determining the Mechanical and Chemical Properties of Metallic Materials
HP6-25 QPL	E	Qualified Processor List
HP6-35	J	Heat-Treat Temper Inspection of Aluminum Alloys
HP6-35 QPL	V	Qualified Processor List
HP8-5	AJ	Identification of Detail Parts and Assemblies



HP8-8	Y	Serialization of parts and Assemblies, Numbering for Material Control
HP9-25	U ECOMP 6010278_01	Degreasing
<u>HP9-25 QPL</u>	A	
HP9-5	J	Chemical Cleaning Methods for Metallic Parts
HP11-1	T	Fusion Welding, Metals
HP11-1 QPL	H	Qualified Processor List
HP11-3	E	Spot, Seam, Projection Welding
HP11-3 QPL	H	Qualified Processor List
HP14-30	P	Bonding For Electrical & Lighting Protection
HP15-14	F	Installation of Nuts, Self-Locking Plates, and Bolt-nut Retainers
HP15-53	D	Tube Bending, Process for
HP18-3	E	Forming and Straightening Aluminum Alloys
HP18-3 QPL	F	Qualified Processor List
HSD4840	C	Cutouts; Connector, Circular, Universal
BMS0-PREF	B	Preface
BMS001PREF	F	OBSOLETE - REFER TO BMS0-PREF
BMS1-30	18-May-87	OBSOLETE - SUPERSEDED BY MIL-P-15280
BMS1-54	K	OBSOLETE - SUPERSEDED BY BMS1-74
BMS1-57	N	Silicone Rubber, ....
BMS1-57 QPL	ORG	Boeing Material Spec. Qualified Prods. List
BMS1-59	H	OBSOLETE - SUPERSEDED BY BMS1-63, CL. 2
<u>BMS1-63</u>	22-Dec-98	OBSOLETE - SUPERSEDED BY BMS1-72
BMS1-68	K	Partially Closed Cell Silicone Foam Rubber, Fire Retardant, Low Compression Set, Phosphates Ester Resistant
BMS1-68 QPL	NC	Boeing Material Spec. Qualified Prods. List
BMS1-72	D	Silicone Rubber, Fire Retardant, for Aircraft Interiors
BMS1-72 QPL	ORIG	Qualified Products List
BMS1-74	B	Elastomer, Synthetic For Elevated Temperature Service
BMS1-74 QPL	A	Qualified Products List
BMS3-8	F	Solid Film Lubricant, Liquid Dispersed
BMS3-8 QPL	A	Qualified Products List
BMS3-11	P	Hydraulic Fluid, Fire Resistant
BMS3-11 QPL	ORIG	Boeing Material Spec. Qualified Prods. List
BMS3-24	B	Grease, Aircraft: Ball And Roller Bearing.....
BMS3-33	C	Grease, Aircraft, General Purpose
BMS3-33 QPL	ORIG	Qualified Products List
BMS5-7	G	Adhesive, Neoprene Base
BMS5-7 QPL	B	Qualified Supplier List
BMS5-14	H	Adhesive - Synthetic Rubber, Buna-N
BMS5-14 QPL	C	Qualified Supplier List
BMS5-16	G	Two Part Hole Filling Compound
BMS5-16 QPL	ORIG	Boeing Mat Spec Qualified Products List
BMS5-18	B	OBSOLETE - Superseded by BMS5-63
BMS5-25	D	Epoxy - Amine Adhesive.....

BMS5-25 QPL	E	Boeing Material Spec. Qualified Prods List
BMS5-26	V	OBSOLETE - Superseded by BMS5-45
BMS5-30	H	Firewall Sealant, Hydraulic Fluid Resistant
BMS5-30 QPL	NC	Qualified Supplier List
BMS5-44	N	Temperature- Resistant, Fuel, Pressure,.....
BMS5-44 QPL	ORIG	Qualified Supplier List
BMS5-45	J	Fuel Tank Sealant
BMS5-45 QPL	NC	Qualified Supplier List
BMS5-55	C	Cement - Synthetic Rubber - Naphtha Soluble
BMS5-55 QPL	C	Qualified Supplier List
BMS5-63	N	Firewall Sealant, Hydraulic Fluid Resistant
BMS5-63 QPL	A	Boeing Material Spec. Qualified Process List
BMS5-79	Obsolete	Superceded – Reference Data Sheet
BMS5-89	T	Corrosion Inhibiting Adhesive Primer
BMS5-89 QPL	A	Qualified Supplier List
BMS5-90	W	Foaming Adhesives
BMS5-90 QPL	ORG	Qualified Product List
BMS5-91	R	Pressure Sensitive Film Adhesive For Interior NonStructural Bonding
BMS5-91 QPL	B	Qualified Supplier List
BMS5-92	L	Adhesive , Modified Epoxy For General Purpose Use
BMS5-92 QPL	ORG	Boeing Material Spec. Qualified Prods List
BMS5-95	T	Pressure and Environmental Sealant
BMS5-95 QPL	ORG	Qualified Prods List
BMS5-105	M	Urethane Adhesive for Bonding
BMS5-105 QPL	ORIG	Qualified Supplier List
BMS5-126	H	Adhesive: Epoxy Polyamide, 2 Component
BMS5-126 QPL	F	Qualified Supplier List
BMS5-127	J	Adhesives for Bonding Decorative Laminates...
BMS5-127 QPL	ORG	Boeing Mat. Specification Qualified Prods. List
BMS5-142	G	Low Density Sealant
BMS5-142 QPL	A	Boeing Mat. Spec. Qualified Prods. List
BMS5-149	D	Insulation Blanket Tapes
BMS5-149 QPL	ORIG	Insulation Blanket Tapes
BMS5-157	K	Advanced Insulation Blanket Tapes
BMS5-157 QPL	G	Qualified Products List
BMS5-168	A	Fast Cure Fuel Tank Sealant
BMS5-168 QPL	ORG	Qualified Products List
BMS7-21	P	Titanium Tubing Pneumatic System Ducts
BMS7-38	Y	Superceded – Reference Data Sheet
BMS7-41	F	Corrosion Resistant Steel (AISI 321 or 347)
BMS7-75	12/6/1971	Supeseded by MIL-E-16053 & QQ-R-566
BMS7-148	20-Aug-69	Superceded by BMS7-218
BMS7-149	Y	<b>OBSOLETE - SUPERCEDED BY AWS A5.9</b>
BMS7-150	Y	<b>OBSOLETE - SUPERCEDED BY VARIOUS AMS SPECIFICATIONS</b>
BMS7-185	E	Hydraulic Tubing, Corrosion Resistant
<u>BMS7-185 QPL</u>	G	Qualified Supplier List
BMS7-188	H	Nickel-Base Alloy, Nickel Alloy 625.....Ducting
BMS7-192	Y	Superceded by AMS5666
BMS7-193	A	Nickel Base Alloy (22Cr-9Mo-4Cb) Castings

BMS7-198	K	Ducts - Aluminum Alloy
BMS7-218	Y	Obsolete - Superseded by AWS/AMS specs.
BMS7-240	H	Sheet, Plate, and Strip
BMS7-302	C	High Formability 7075-0....
BMS7-305	B	High Formability 2024-0 Alclad Alum Sheet
BMS7-312	ORIG	High Formability 6061-0 Bare Alum Sheet
BMS7-323	E	High Strength Fatigue Tolerant, Stress Corrosion Resistant 7050 Aluminum Alloy Plate
BMS7-323 QPL	C	Qualified Products List
BMS8-39	AF	Flexible Urethane Foam
BMS8-39 QPL	ORG	Boeing Material Spec Qualified Products List
BMS8-48	Y	Thermal - Acoustical Fiberglass Insulation
BMS8-48 QPL	ORG	Qualified Supplier List
BMS8-70	M	Resin Bonded Cork Ablative Insulation Material
BMS8-70 QPL	ORG	Qualified Supplier List
BMS8-98	T	Polyvinyl Fluoride Film
BMS8-98 QPL	A	Boeing Material Spec Qualified Products List
BMS8-104	L	Air duct Insulation, Non-Corrosive to S.S.
BMS8-104 QPL	A	Qualified Products List
BMS8-121	E	Polytetrafluorethylene Parts And Stock Shapes
BMS8-121 QPL	A	Qualified Products List
BMS8-124	AD	Nonmetallic Honeycomb Core
BMS8-124 QPL	B	Qualified Products List
BMS8-142	W	Insulation Covering, Self-Extinguishing
BMS8-142 QPL	ORG	Qualified Products List
BMS8-283	J	Flexible Foam Sound Damping and Sealing Tape
BMS8-283 QPL	ORG	Qualified Products List
BMS8-300	R	Flexible Polyamide Foam
BMS8-300 QPL	ORG	Qualified Products List
BMS10-11	AC	Chemical and Solvent Resistant Finish
BMS10-11 QPL	A	Boeing Mat Specification Qualified Products List
BMS10-20	N	Corrosion Resistant Finish for Integral Fuel Tanks
BMS10-20 QPL	ORG	Boeing Mat Specification Qualified Products List
BMS10-60	W	Protective Enamel
BMS10-60 QPL	ORG	Qualified Products List
BMS10-72	AJ	Exterior Decorative Paint System
BMS10-72 QPL	ORG	Boeing Material Spec. Qualified Products List
BMS10-79	R	Urethane Compatible, Corrosion Resistant Prime
BMS10-79 QPL	ORG	Urethane Compatible, Corrosion Resistant Prime
BMS10-83	N	Interior Decorative Urethane Paint System
BMS10-83 QPL	C	Boeing Material Spec. Qualified Products List
BMS10-86	P	Teflon Filled Coating
BMS10-86 QPL	C	Boeing Material Spec. Qualified Products List
BMS10-100	C	Flexible Corrosion Inhibiting Coatings
BMS10-100 QPL	ORG	Boeing Material Spec. Qualified Products List
BMS10-101	A	Urethane Coatings For Integral Fuel Tanks
BMS10-101 QPL	B	Qualified Products List
BMS10-103	D	Nonchromated Primer For Composites

BMS10-103 QPL	C	Qualified Products List
BMS10-109	A	Obsolete - Superseded By BSS7356
BMS10-142	NC	Aluminized Epoxy Primer
BMS10-142 QPL	NC	Qualified Products List
BMS15-5	G	Wiper, Absorbent, Process Cleaning
BMS15-5 QPL	F	Qualified Products List
BMS20-2	C	General Reqs. For Alum Alloy Sheet and Plate
BPS-F-125	T SUPP AD	Fittings, Flareless Tube
BPS-F-69	BG SUPP BP DCNPSO-000159_01	Fasteners, Externally Threaded
BPS-N-70	AT SUPP CK	Nut, Self-Locking
BPS-R-131	W SUPP Rev K	Rivets, Solid
BPS-T-151	G SUPP E	Tapes (Identification Marker)
BDM-1404	B	Welding - Boeing Design Manual
BDM-1461	ORG	Permanent Fasteners - Boeing Design Manual
BDS-1010-3	Y BCAG-14,-16A,-17,-18 BDSG-01B	Basic Drafting Practices
BDS-110	B	Dimensioning and Tolerancing (ASME Y14.5-2009)
BDS-3010	J	<b>OBSOLETE - SEE BDS-900</b>
BDS-900	C PDD D-01A	Abbreviations
BSPS-13-002	NEW	Marking of Items with a 2D Data Matrix Code
BSPS-13-002	B	Preface
BSS001PREF	D	Preface
BSS7002	AD SSD 1-90,1-92 1-95,1-96,1-98,1-101,1-104,1-106,1-107,1-108,1-111,1-112,1-114,1-115,1-116,1-117,1-119,1-120,1-122,1-126,1-127,1-128,1-129,8-10,8-11,8-13,8-14,9-476,9-492,9-493	Storage of Time and Temperature Sensitive Materials
BSS7006	D SSD 6-2	Identification - Classification and Storage of Welding and Brazing Filler Metal and Electrodes
BSS7011	C PSD 6-1,6-3,9-1	Guidelines For The Application Of Paint
BSS7015	ORIG	Dimensional Control Of Castings And Forgings
BSS7023	AJ	Manufacturing Facilities With Approved Operating Procedures For Manufacturing Process Control Documents
BSS7039	C SSD 6-4,6-6,6-9,6-10,8-2,8-3,9-3,9-4,9-5	Liquid Penetrant Inspection
BSS7040	C SSD 8-1,8-2,9-2	Magnetic Particle Inspect
BSS7041	D SSD 6-4,6-5,6-6,6-7	Radiologic Inspection, Radiography (FILM)
BSS7042	A SSD 6-1	Radiologic Inspection, Radioscopy
BSS7055	B SSD 6-4, 6-5	Ultrasonic Inspection, Wrought Products

BSS7061	B	Requirements for Time and Temperature Recorders Used With Time and Temperature Sensitive (TATS) Materials
BSS7083	B SSD 6-4	Torque Procedures and Tools for Fastener Installation
BSS7084	A	Pre-Approved Statistical Sampling Plans
BSS7100	R	Alternatives Document – Processes, Materials and Parts
BSS7202	E	Shear, Lap, Adhesive Bond
BSS7217	C	Air Cleanliness, Shop Compressed Air
BSS7219	E	Interangular Attack, Test Meth.
BSS7221	H	Obsolete - Superseded by BAC5650
BSS7225	H	Adhesion, Tape Test
BSS7226	C	Flow Test for Adhesives/Sealants
BSS7230	H	Determination of Flammability Properties of Aircraft Materials
BSS7267	B	Application Time
BSS7272	C	Lap Shear, Sealants
BSS7274	B	Nonvolatile Content, Sealants, Test For
BSS7278	C	Tack-Free Time Testing of Sealants
BSS7286	E	Statistical Process Control of Designated Engineering Characteristics
BSS7288	B	Squeeze-Out Life Test
BSS7290	B	Heat Resistance, Sealants, Test For
BSS7348	A	Rate Testing Procedure For Chemical...
BSS7350	E	Rockwell Hardness Test Procedures
BSS7351	F	Eddy Current Electrical Conductivity
BSS7356	C	Performance Tests For Part Marking Materials
BSS7413	ORIG	Non-Destructive Thickness Measurement of Non-Conductive Coatings Applied to Ferrous and Non-Ferrous Metal Alloys
BSS7600	V SSD 6-13,6-14,9-5,9-9,9-11 <b>SSD 6-14 EXPIRES 31DEC2017</b>	Eddy Current Electrical Conductivity
BSS7604	AC	Sealing Operations, Personnel Certification For
BSS7606	K SSD 6-1	Installation of Hose and Tube Fittings, Cert..
BSS7617	R SSD 6-6	Electrical Bonding And Grounding, Employee Certification For
BSS7619	E	Installation of Safetying Devices, Employee Certification For
BSS7626	C	Application of Corrosion Resistant Fuel Tank Coating, Employee Certification of
BSS7641	B	Adhesively Bonded Fasteners, Employee Certifications For
BSS7646	E SSD 6-2,6-3,8-1	Hardness Testing of Metals, Personnel, Certification For
BSS7651	B SSD 6-1,8-2	Direct Reading Conductivity Insp., Pers. Cert...
BSS7662	G	Certification of Welders and Welding Operators

BSS7666	G	Vision Requirements, Employee Certification for
BSS7675	K SSD 6-3	Visual Weld Inspectors/Examiners.....
BSS7698	J	Nondestructive Inspection, Personnel Certification
005W0900	F	Interim Parts - Spares
012T2100 SH1	V	Cancellation
012T2100 SH2	B	Cancellation
012W6100 SH1	N ADCN 385,386,387,388, 389,390,391,392, 393,394,396,397	Materials, Parts & Process Substituion Equivs (747,767,777)
012W6100 SH2	D	Materials, Parts & Process Substituion Equivs (747,767,777)
012W6101 SH3	A ADCN 658-677, 679-686,688-701, 703- 709,711, 712, 716,718- 720,721	Liason Engineering Substitutions (737,747,767,777)
07A232	3	Body, Coupling Rigid Fixed Cavity, Threaded, Ferrule Type Tube Ends
210-10213	W	Automated Wiring EDP
D-14594	A	Acceptability Limits and Recommended Repair Procedures For Pneumatic, Air Conditioning, and Anti-Icing System Corrosion and Heat Resistant Alloy Ducts
D2-5000	CH PDD 9-1, 9-2	Protective Finish Codes
D210-12056-1	B PDD 8-4,8-7,8-8,8- 9	Application of MIL-C-46168 Aliphatic Polyerethane Coating
D210-12501-1	H PDD 8-50,8-56,8- 67,8-70, 8-72,8-73,8- 76,8-78,8-79,8-80,8- 87,8-88,8-90,8-91,8- 92,8-94,8-95,8-96,8- 97,8-98,8-103,8-104,8- 106,8-107	Boeing Philadelphia Document for Material Substitutions
D210-12532-1	C PDD 8-32, 8-34, 8- 35,8-36,8-37	Standard Part Substitution List - CH-47 Only
D210-12534-1	G PSD 8-12,8-13,8- 14	Coating System, Epoxy-Polyimide, Chemical and Solvent
D210-12534-1QPL	NC	Qualified Products List
D210-13473-1	D	Application of MIL-C-53039 .....
D210-13540-1	A	Waterborne Epoxy Primer
D210-13540-1 QPL	ORG	
D210-13540-2	ORIG PDD 8-1,8-2, 8- 3	Application of Waterborne Primer
D210-13649-1	D	Application of MIL-DTL-64159 Water Dispersible Aliphatic Polyurethane Coating (Chemical Agent Resistant)
D3-11943-1	D	Superseded by D950-10075-1
D3-1453	AL	Sealing Manual
D3-4209	1/23/1964	Rehab. of Pneumatic Ducts
D33200-1	AR DCNPSO-003416	Boeing Supplier's Tooling

D36001-1	M	Bar Code Standards
D37200-3	E	Superseded by D6-83818
D37520-0	AG	Materials Handling Standard
D37520-1	R	Suppliers Part Protection Guide - Introduction
D37520-1A	J	Suppliers Part Protection Guide - General Packaging Specs
D37520-1B	J	Suppliers Parts Protection Guide - Part Specific Packaging Specifications
D37520-2	AC	Part Preservation and Protection Guide
D37520-4	M	BCA Materials Handling.....
D37521-1	J	Suppliers' Part Protection Guide Helicopters Division
D37522-1	L	Company Packaging
D37522-6	AC	Supplier Packaging
D37522-6-D-1	A	Company Packaging
D-590-PREFACE	N	D-590 Preface
D-590-SUP-LIST-PREFACE	P	D-590 Supersession List For Standard Parts, Preface
D-590-SUPERSESSION-LIST	130	D-590 Supersession List
D-590-SUP-LIST-MISC	A	D-590 Supersession List For Standard Parts, Miscellaneous
D-590-BOEING-TO-VENDOR	127	D-590 Boeing To Vendor Cross Reference Index
D-590-VENDOR-TO-BOEING	126	D-590 Vendor To Boeing Cross Reference Index
D-590-CORP-STD-ARCH	2-Mar-00	D-590 Index Of Standards In The Corporate Standards Archive
D6-1276	K PSD 6-16, 9-1 ADRN 3015,3016 ERCR IOWA 5351306	Control of Materials and Processes
D6-15442	P	Special Materials Technology Unit Finish Processes
D6-5000	BJ	Comm. Airplane Finish Codes
D6-51991	WEB LINK (Scroll down to access link)	Quality Assurance Standards Reflecting Digital Product Definition f.....
D6-52072	A	Acceptability Limits and Recommended Repair Procedures For Pneumatic Ducts in Corrosion Resistant Steels, Heat Resistant Alloys and Titanium
D6-56199	AG	Hardware and Software Compatibility Requirements for Suppliers Use of BCAG Catia Native Datasets as Authority for Design, Manufacturing and Inspection
D6-56617	ORIG	Certification of Hydraulic-Squeeze Fastening Equipment
D6-7530	E	Obsolete: Superseded by D6-52072
D6-82479	WEB LINK	Boeing Quality Management System Requirements for Suppliers
D6-83458	A	Qualification of Suppliers to BAC5001

D6-84378	D	Supplier Product Data Management (SPDM)
D6-85622	NEW	Foreign Object Debris/Foreign Object Damage (FOD) Prevention Requirements for Boeing Suppliers
D8-0127	F	Material Substitutions and Equivalents
D8-0776	F	Supplier Chg Ctrl Reqs.
D8-0965	D	Control Requirements for Fabricators of Critical Parts
D8-4890.105	WEB LINK	BOEING PHILADELPHIA SUPPLEMENTAL QUALITY ASSURANCE REQUIREMENTS
D8-5000	N PSD 8-53,8-54,8-55,8-56	Definition of Finish Codes F
D950-10660-1	J	CANCELLED Program Designator Index
D950-11059-1	WEB LINK (Scroll down to access link)	BDS Seller Special Tooling Requirements
DAA8712V002	BE	Materials, Parts & Process Substituion and Equivalents
M-1001	9	Superceded by D37521-1
M6-1025	F	Superceded By D37520-0
MRC-3.301-1	WEB LINK	Bar Coded Shipping Label Standard
MMS261	H ADD 1 Rev E	Tubing, Steel, Corrosion Resistant (18-8 Stabilized), Aircraft Hydraulic Quality (A Modification of AMS5557)
MS13.01	D	OBSOLETE - See BAC5307
MS21.05	A	OBSOLETE - Use D210-12022-1
MS21.08	B PSD 8-1	Wrench Torques - <b>INACTIVE</b> use BAC5009
MS3.03	C	Obsolete - Use BAC5935
MS5.10	D	Obsolete - Use BAC5010, Type 46 per David Bones - Boeing Helicopter Buyer
MS6.16	B	OBSOLETE - Use BAC5719 or MIL-C-5541
PS362	T PSD 8-48,8-49	Finish Specification for CH-47, H-46, and 107
PS362-1	B	Finish Specification for CH-47 Model Helicopters
PS362-2	ORG	Finish Specification for CH-46 Model Helicopters
PS362-3	ORG	Finish Specification for 107-II and 234 Model Helicopters
PS362-4	ORG	Color Schemes for International Military Programs for CH-47 Model Helicopters
S326-00004	001	Standard Part Substitution (T-X PROGRAM)
S326-00005	002	Material and Process Substitutions (T-X PROGRAM)
S326-00046	ORIG	Oversized Fastener Substitution Specification (T-X PROGRAM)
S332A003	G ADCN 13,14	Flexible Duct Sections Pneumatic System
SQ&D-98-04-003	WEB LINK	Supplier Generated Rejection Report Bulletin
STB2047	E	Holes, Slotted and Notched, Pierced
VS60507	C	Lightening Hole 45° Straight Flange
VS60801	M	Tape - Tubing Identification
VS60807	D	Tape - Identification Fluid Lines
VS60904	J PDD 8-1,8-2	Manufacturing Standards



10-1356	AA ADCN 38,40,41,W10	Tubing, Pneumatic Systems....
10-20136	AA	Insulation - High Temperature, Pneumatic Ducts Specification Control Drawing
10-60754	BP	Fabric Covered Aerodynamic Seals
204-16430	J	Materials, Processes and Parts Alternatives
32-2727	AK	Material Substitutions and Equivalents - C/KC- 135 Programs
341B17600MP0001	2	Air Vehicle General Assembly Specification
341B17600SC0001	1	Finish Specification
349B18800PS0001	C	General Assembly Specification
458-50216	F ADCN W2	Bellows - Exhaust, Flexible
458-58481	AH	Parts Substitution Listf
520-11177	F	Material Substitutions and Equivalents - B-52 Programs
520-13566	D	Part and Material Substitution, B-52 Fleet Support
527-15850	H	Parts and Materials Substitutions, C/KC - 135 Spares
65-88700 SH1	AB ADCN565,566, 567,568,569	Material, Part And Process Substitutions And Equivalents
65-88700 SH2	ZZ	CANCELLED - Transferred To Sheet 1
65-88700 SH3	ZZ	CANCELLED - Transferred To Sheet 1
65-88700 SH4	ZZ	CANCELLED - Transferred To Sheet 1
65-88700 SH5	AC ADCN 382-406	Material, Part And Process Substitutions And Equivalents
733-10003	M	Part and Material Substitution, RVSM
779-216000	Rev E NOT CURRENT	Part and Material Substitutions, 767 Tanker Transport
787N9-2116	BC	787 Program Substitution and Equivalents for Materials, Processes, and Mechanical Standard Parts
842-018001	NC	Part, Material and Process Substitutions, KC- 46A Tanker
<b>BOOK 8 BOMBARDIER/ CANADAI R</b>		
BAEMM-001	A	Bombardier Aerospace Engineering Material Manual
BAEPM-001	J	Bombardier Aerospace Engineering Process Manual
BAERD BA500-001	C	Finish Requirements for BD-500 Aircraft
BAERD BA670/690-001	B	Finish Requirements For CRJ 700/900 Aircraft
BAERD BA700-001	C	Finish Requirements for BD700 Global 5000, 6000, 7000, 8000 Models
BAERD BD100-001	E	Finish Requirements For BD-100 Aircraft
BAERD CL415-001	B	Finish Requirement for Amphibious Aircraft
BAERD CL600-001	D	Finish Requirements for CL600 Series and CRJ- 200 Aircraft

BAERD GEN-001	A	Quality Control Requirements For Demineralized Water
BAERD GEN-004	J	Protective Finish Codes
BAERD GEN-007	C	Q.C. of H.T. Equip. and Hot Forming Equip.
BAERD GEN-010	C	Qualification of Aircraft Fusion Welders
BAERD GEN-012	F	Nondestructive Testing - Certification of Personnel
BAERD GEN-018	E	Engineering Requirements for Laboratories
BAERD GEN-033	NC	Welding and Brazing Symbols
BAMS516-007	C	Marking Inks
BAMS565-001	D	Fluid Resistant (FR) Epoxy Primer For Aircraft Interior
BAMS565-002	C	Fluid Resistant (FR) Enamel Coating For Aircraft Interior
BAPS138-029	A	Application of MIL-P-23377 Epoxy Primer and MIL-C-22750 Epoxy Topcoat
BAPS138-043	F	Application Of Fluid Resistant (FR) Primer
BAPS138-044	D	Application Of Fluid Resistant (FR) Enamels
BAPS138-055	D	Accelerated Curing of Organic Coatings
BAPS144-005	D	Identification of Aircraft Parts and Assemblies
BAPS144-010	A	Identification of Plumbing Lines
BAPS151-001	B	Installation of Conventional Rivets
BAPS152-007	NC	Protection and Handling of Parts During Fabrication and Storage
BAPS152-009	NC	Temporary Protection of Aluminum Alloy Raw Material, Parts and Assemblies
BAPS152-013	A	Handling and Protection of Aluminum Skin Materials
BAPS157-008	NC	Protective Closure of Plumbing Lines and Fittings
BAPS160-010	D	Chromic Acid Anodizing
BAPS160-020	C	Chemical Conversion Treatment for Aluminum Alloys
BAPS164-003	B	Swaging Of Cable Assemblies
BAPS168-007	H	Heat Treatment of Aluminum Alloys
BAPS168-013	D	Hardness and Electrical Conductivity Testing
BAPS172-034	B Deviations 18910, 18911	Fusion Welding
BAPS174-000	A	Cleaning Of Plumbing Lines And Fittings
BAPS174-002	F	Fabrication of Plumbing Lines
BAPS174-009	F	Installation of Wiggins Type Couplings on Rigid Plumbing Lines
BAPS174-016	B	Assembly and Installation of Sierracin/Harrison Roller Swaged Fittings
BAPS176-002	D	Fluorescent Penetrant Inspection
BAPS180-001	NC	Alkaline Cleaning

BAPS180-007	A	Vapour Degreasing
BAPS180-009	C	Manual Solvent Cleaning
BAPS180-015	B	Passivation of Corrosion Resistant Steel
BAPS180-024	NC	Cleaning of Metals Prior to Resistance Welding
BAPS180-030	A	Alkaline Etching of Aluminum Alloys
BAPS180-032	A	Acid Cleaning and Deoxidizing Aluminum Alloys
BAPS186-000	C	Chemical Milling of Aluminum
BAPS188-000	E	Standard Fabrication Details
BAPS188-001	B DEV 7180, 7239	Standard Machining Practices for Metallic Pars
BAPS188-005	C	Laser Cutting of Metals
BAPS260-002	D	Fabrication of 350 <sup>0</sup> F (177 <sup>0</sup> C) Cure, Glass, Aramid, Carbon Epoxy Laminates and Sandwich Components
BATS2333	A	Visual Examination
BATS4866	NC	Impact Resistance of Organic Coatings
BATS5021	A	PH Determination
BATS5271	NC	Sulphates (Total), Quantitative Test
BATS5320	A	Quenching Solutions Concentration
BATS5370	NC	UCON A, Separation Temperature
BATS5402	NC	Electrical Conductivity of Diluted Water-Base Solutions (Total Dissolved Solids) Determination
BATS5570	NC	Corrosion Resistance By Salt Spray (Fog) Testing
B0205013	B	Rivet, Solid Head
B0305063	E	Flange, Welded, Lightweight, Flexible Coupling
BLS9521	NC	Etch Rate Test Specimen
BLS9621	NC	Paint Test Test Specimen
CMS516-07	B	SUPERSEDED BY BAMS516-007
CMS565-01	D	SUPERSEDED BY BAMS565-001 Fluid Resistant Epoxy Primer for Aircraft Interior
CMS565-02	D	SUPERSEDED BY BAMS565-002 Fluid Resistant Enamel Coating for Aircraft Interior
CSP440	D	Dimple Test Coupon
DS18	Y	Hole Requirements
DS50	T	Fits and Tolerances
DS64	A	Corner Breaks Optional
DSC68	N	Clamp, Band, Cres, T-Bolt Standard and Quick Release
EMCM-001	(ACCESS VIA SECURE WEBSITE)	Materials and Processes Engineering
EPCM-001	G	SUPERSEDED BY BAEPM-001 Engineering Process Control Manual
MS21057	Issue A	Anchor Nut, Fixed, Self-Locking, Corner, ..
MLES100	C	Modification Engineering Standards & Interior Fabrication Procedures
MPS138-29	D	SUPERSEDED BY BAPS138-029 Application of MIL-P-23377 Epoxy Primer and MIL-C-22750 Epoxy Topcoat
MPS138-30	F	SUPERSEDED BY BAERD CL415-001

MPS138-41	G	SUPERSEDED BY BAERD CL600-001 Finish Requirements for CL600, CL601 and Regional Jet Aircraft
MPS138-42	J	USE BAERD GEN-004
MPS138-43	D	USE BAPS138-043
MPS138-44	D	USE BAPS138-044
MPS138-56	A	SUPERSEDED BY BAERD BA670/690-001 Finish Specification for CRJ700 Aircraft
MPS144-10	C	Superseded by BAPS144-010
MPS144-5	X	Superseded by BAPS144-005
MPS151-1	M	SUPERSEDED BY BAPS151-001 Installation of Conventional Rivets
MPS152-7	C	Superseded by BAPS152-007
MPS160-20	N	Chemical Conversion Treatment for Aluminum Alloys - Superseded by BAPS160-020
MPS160-32	J	USE BAPS160-32
MPS168-7	L	SUPERSEDED BY BAPS168-007
MPS168-9	M	CANCELLED - REPLACED BY MPS168-7
MPS168-13	M	SUPERSEDED BY BAPS168-013 Hardness and Electrical Conductivity Testing ...
MPS168-31	I	SUPERSEDED BY BAERD GEN-007 Quality Control of Heat Treating Equipment ....
MPS168-37	FEB20/78	Heat Treatment Terms and Temper Designations
MPS172	P	SUPERSEDED BY BAERD GEN-010
MPS172-3	N	CANCELLED - Replaced by MPS172-34 Rods, Covered Electrodes and fluxes for Fusion Welding
MPS172-32	A	SUPERSEDED BY BAERD GEN-033
MPS172-34	B	Superseded by BAPS172-034
MPS174	H	SUPERSEDED BY BAPS174-000 Cleaning of Plumbing Lines and Fittings
MPS174-1	F, F1	Fabrication, Assembly and Installation of Plumbing Lines
MPS174-2	F	S/S BY BAPS 174-002
MPS176-13	D	Superseded by BAERD GEN-012 Qualification of Facilities and Personnel – Nondestructive Testing
MPS176-2	Q	SUPERSEDED BY BAPS176-002 Fluorescent Penetrant Inspection
MPS180-1	K	SUPERSEDED BY BAPS180-001 Alkaline Cleaning
MPS180-24	E	SUPERSEDED BY BAPS180-024 Cleaning of Metals Prior to Resistance Welding
MPS180-32	D	SUPERSEDED BY BAPS180-032 Acid Cleaning and Deoxidizing Aluminum Alloys
MPS188	D	SUPERSEDED BY BAPS188-001 Standard Fabrication Details
MPS188-1	C	SUPERSEDED BY BAPS188-001 Standard Machining Practices, Tolerances and Allowances for Metallic Parts

PPS1.01	Iss 14	Dimpling Aluminum Alloys
PPS1.02	Iss 16	Forming Aluminum Alloys
PPS1.03	Iss 14	Hot Jogging of Aluminum Alloys
PPS1.09	Iss 30	Drilling and Reaming
PPS1.13	Iss 14	Laser Cutting
PPS1.36	Iss 11	Forming of Titanium and Titanium Alloys
PPS2.01	Iss 30	Installation of Solid Rivets
PPS2.17	Iss 25	Installation of Anchor Nuts
PPS6.01	Iss 26	Fabrication of Rigid Fluid Lines
PPS6.10	Iss 20	Cleaning Of Fluid System Components
PPS13.22	Iss 5	Application of Fit-Up Forces
PPS13.26	Iss 14	General Subcontractor Provisions
PPS13.39	Iss 6	Bombardier Toronto Engineering Process Manual
PPS15.01	Iss 40	Part Marking
PPS15.06	Iss 8	Electrochemical Etch Marking
PPS16.23	Iss 5	Handling and Protection of Aircraft Parts
PPS17.02	Iss 13	Abrasive Blasting
PPS20.03	Iss 37	Fluorescent Penetrant Inspection
PPS20.07	Iss 10	Electrical Conductivity Testing of Aluminum Alloys
PPS20.08	Iss 16	Hardness Testing
PPS23.02	Iss 34	Protective Treatment and Decorative Surface Finish Code System
PPS23.04	Iss 4	Designation of Titanium and Titanium Alloys
PPS27.01	Iss 8	Repair of Surface Defects in Aluminum Alloys Sheet
PPS27.02	Iss 9	Edge Finishing Aluminum Alloy Parts
PPS27.04	Iss 7	Edge Finishing Titanium Alloy Parts
PPS27.05	Iss 11	Manual Edge Finishing
PPS27.06	Iss 8	Decorative Surface Finishes
PPS27.11	Iss 6	Rotary Disc Deburring
PPS30.01	Iss 35	Heat Treatment and Aluminum Alloys
PPS30.06	Iss 24	Steel Heat Treatment-Precipitation Hardenable (PH) S.S.
PPS30.10	Iss 11	Heat Treatment of Austenitic (Strain Hardenable) Stainless Steel
PPS30.12	Iss 7	General Steel Heat Treatment
PPS30.14	Iss 7	Heat Treatment of Titanium and Titanium Alloys
PPS31.04	Iss 27	Degreasing Processes
PPS31.05	Iss 29	Surface Treatment of Corrosion Resistant Steel
PPS31.11	Iss 6	Vapor Blast Cleaning
PPS31.17	Iss 45	Solvent Usage
PPS32.01	Iss 30	Chemical Conversion Coating of Aluminum & Titanium Alloys

PPS32.02	Iss 23	Manual Application of Chemical Conversion Coatings
PPS33.01	Iss 18	Cadmium Plating
PPS34.02	Iss 14	Application of Alkyd Zinc Chromate Primer
PPS37.01	Iss 23	Resistance Welding Aluminum Alloys
PPS37.02	Iss 19	Resistance Welding of Non-Hardening Steels and Alloys, Nickel Alloys, and Titanium
PPS37.04	Iss 20	Fusion Welding of Ferrous and Nickel Alloys
PPS37.06	Iss 30	Testing and Certification of Aircraft Fusion Welders
PPS37.10	Iss 19	Requirements for Fusion Welds
PPS37.11	Iss 9	Requirements for Resistance Welding
PPS37.12	Iss 10	Qualification and Certification: Resistance Welding Machines
PPS37.14	Iss 5	Application of Titanine PR.13 Resistant Welding Primer
PQDI-06-23	Iss 6	Vendor Quality Requirements for the Procurement of Metallic Raw Material
QAS004	Iss 3	Quality Assurance Spec
<b>British Aerospace</b>		
STD 2353	4	Fuel Tank Welded Assembly – Leak Test
<b>CATERPILLAR</b>		
1E0011	32	Interpretation and Tolerances – Drawings
1E0012	6	Interpretation – Geometric Tolerances
1E0421	18	Hole Tolerance
1E1440	02	Aluminum – Wrought
1E1541	02	Wrought Materials – Manufacturer’s Standard
<b>BOOK 10 CESSNA</b>		
General Tooling Document	2	General Tooling Document
Cessna Shipping Instructions	WEB LINK DOC	Shipping Instructions - Production Materials
<u>CES1124</u>		OBSOLETE - SUPERSEDED BY CES2124
CES2001		OBSOLETE - SUPERSEDED BY CSMP006
CES2010		<b>INACTIVE</b> - SUPERSEDED BY CSNP035
CES2046		<b>INACTIVE</b> - SUPERSEDED BY CSTI029
CES2124		OBSOLETE - SUPERSEDED BY CSNP021
CES2162	H	OLD REV H - Referenced on Government Order
<u>CES2175</u>		<b>INACTIVE</b> - SUPERSEDED BY CSNP035
<u>CES2603</u>		<b>INACTIVE</b> - SUPERSEDED BY CSMP028
CM2614	K	Extrusion – Bulbed Angle
CM2615	F	Bead – Recessed
CM2622	N	Dimple – Pulley Bracket
CM2652	I	Lightening Hole – Elongated
CM2656-127	B	Cutout-Instrument Panel
CM2951	D	Cutout - Circuit Breaker
CM2977-20	B	Cutout-Instrument Panel

CM2977-3	B	Cutout Instrument Panel
CM2977-6	B	Cutout Instrument Panel
CM3582	X P/L B	Tape - Identification, Phosphate Ester and Hydrocarbon Base Hydraulic Fluid Resistant
CM3663	F	Tubing - Nylon
CM3793	E	Bead- Tube Ends, To Receive Dupont Pyrali Ducting
CM3827	L P/L NC	Rivet – Solid, 100DEG Shear Head....
CM3860	L	Tape Identification
CM3873	F P/L NC1	Rivet - Solid, Universal Head, Aluminum Alloy, Coated
CM3906	D	Cutout-Electrical, Switch
CM3920	C	Circuit Breaker Panel Cutout
CMFS004	C	Wash Primer - Metal Pretreatment Coating
CMFS025	A	Corrosion Protection Primer - Interior/Exterior Structures
CMFS029	K	Corrosion Protection Primer
CMFS037	G	Coating: Polyurethane, Hi-Solids
CMFS040	ORIG	Pretreatment Primer, Epoxy, VOC Compliant
CMMP009	ORIG	Inconel 601 Welded Tubing
CMMP013	B	Aluminum Alloy Stepped Extrusions, 7050-T76511 And 7050-T7652
CMMP015	E	Procurement Requirements for Titanium Material
CMMP017	ORIG	Aluminum Alloy 6022-T4 Sheet
CMMP018	E1	Aluminum Alloy 6013
CMMP019	D	Surface Quality Characteristics Of Alclad Or Bare Aluminum: Flat Sheet And Coild Sheet
CMMP020	ORIG	Alum Alloy 2024-T4 Kaiser Tform, Bare, Alclad
CMMP021	C	Aluminum Alloys, Fine Grain Quality, Sheet and Coil Form
CMMP022	B	434 Stainless Steel/5052 Alclad Bimetal Sheet
CMMP025	V	Procurement Requirements for Wrought Metallic
CMMP026	C	Titanium CP, Titanium
CMNP007	A Globe-1 (Deviation Expires 18-NOV-2019)	Dev Sealant, Polysulfide, Corrosion Inhibitive
CMNP009	D1 1,2,3,4,6,7	DEV
CMNP011	B	Silicone Based Room Temperature Vulcanizing (RTV) Adhesive Sealants
CMNP021	O	Fuel, Pressure and Weather Sealant
CMNP028	D	Epoxy Adhesive Paste: One Part Modified
CMNP036	H	Epoxy Adhesive Paste, Two-Part Modified
CMNP054	C	Epoxy Adhesive Paste, Two Part High Temp
CMNP084	I	Controlled Expendable Materials
CMNP093	B	Fast Cure, Intermediate Density, Fuel Tank Sealant
CPGD001	A	Geometrice Dimensioning & Tolerancing
CPPQ001	F	Nondestructive Testing Personnel Qualification
CPTI001	G	Burn Test Procedures for Interior Materials
CPTI004	J	Test Procedures for Adhesives

CPTI006	B	Test Procedures, Sealants
CSAM001	G	Deutsch Miniature End Fitting (DME) ....
CSAM002	F	Deutschlite Tube Connecting...
CSAM014	P	Installation of Plumbing and Oxygen Lines
CSAM016	F	Safety Fastening Practices
CSAM017	A	Installation of Gamah Flexible Couplings
CSAM018	E	Swaging and Installation of Wiggins Fluid Systems Connectors
CSAM019	F	Installation and Swaging of Permaswage Connectors
CSAM020	ORIG	<b>SUPERSEDED BY CSMP028</b>
CSAM023	C	Rivetless Nut Plate Installation, Removal, Replacement and Inspection
CSAM030	H	Electrical Bonding & Verification
CSEC001	F	Criteria For Controlled Areas And Clean Rooms
CSFS001	AC	Finish Code Commercial Aircraft
OLD REVISION OF CSFS001	K	(NOTE: REV. K WITH OLD CES-2600 AND CES-1099 CROSS REFERENCES IS NOT KEPT IN BOOK. CLICK ON LINK TO VIEW. ONLY USED TO CONVERT OLD FINISH CODES TO CURRENT CODE)
CSFS004	B	Surface Preparation of Metals for Adhesive Bonding
CSFS005		<b>INACTIVE - SUPERSEDED BY CSFS007</b>
CSFS007	Q	Organic Finishes – Solvent Base Application
CSFS009 (OLD REV D)	(OLD REV D - USED FOR DEFENSE ORDERS ONLY)	
CSFS009	E	<b>INACTIVE WITHOUT SUPERCEDING SPEC</b>
CSFS013	B	Heat Resistant Enamel
CSFS014	E	Phosphate Coatings For Ferrous Metals
CSFS018	G	Powder Coatings – Application
CSFS020	H	Anodize, Chromic Acid, Sulfuric Acid and Hardcoat
CSFS021	G	Mechanical Finishes for Aluminum and Stainless Steel
CSFS024	E	Cadmium Plate Spec. , Steel & Copper Alloys
CSFS027	N	Chemical Film Chromate Conversion Coatings
CSFS029	F	Chrome Plating - Electrodeposited
CSFS031	B	Dissimilar Metals Protection and Corrosion Protection
CSFS035	X	Chemical Cleaning of Metals
CSFS036	D	Aqueous Degreasing
CSFS037	D1	Abrasive Cleaning Of Metals
CSFS039	I	Manual Cleaning
CSFS040	F	Paint Stripping
CSFS041	A	Ultrasonic Cleaning
CSFS042	I	Vapor Degreasing
CSFS044	B Deviation CSFS044- Globe-2 Expires 8-5-19	Alkaline Cleaning of Metals



CSFS045	C	Etching & Deoxidizing of Alum.
CSFS046	C	Surface Treatment of Steel, Stainless Steel and Inconel
CSFS047	B	Etching of Titanium
CSFS072	C	Paint Stripping by Wheat Starch Dry Media Blasting
CSFS075	P1	Color Definition For Commercial Aircraft
CSFS077	I	Finishing of Spare parts for Suspended, Discontinued, And Out-of-Production Aircraft
CSFS079	C	Titanium and Titanium Alloys – Phosphate-Fluoride Coating
CSFS084	M	Coatings, VOC Compliant, Application
CSFS086	C	Application of Corrosion Inhibiting Compound, Film-based
CSMP003	O	<b>OBSOLETE and superseded by specifications TP1102 (Heat Treatment of Wrought Aluminum Alloy Parts) and TP1103</b>
CSMP004	O	Heat Treatment and Surface Hardening of Steels
CSMP005	C	Electron Beam Fusion Welding
CSMP006	G	Spot and Seam Welding of Aluminum Alloys
CSMP007	E	Resistant Welding (Spot and Seam) Carbon, Alloy And Corrosion Resistant Steels and Nickel
CSMP008	A	Aluminum Brazing
CSMP009	H	Brazing Silver and Copper
CSMP010	D	Heat Treatment of Nickel Alloys
CSMP011	D	Soldering
CSMP012	K	Tube – Bending and Flaring
CSMP015	ORIG	Pyrometry
CSMP017	.	Fabrication Practices for Sheet Metal....
CSMP022	H	Torque Values - Threaded Fasteners & Fittings
CSMP024	O	<b>SUPERSEDED BY TEXTRON SPEC TP1202</b> Machining Practices
CSMP027	I	Shot and Glass Bead Preening and Ferrous and Non-Ferrous Metals
CSMP028	R	Mechanical Fasteners
CSMP039	I	Fusion Weld Performance, Insp., Qualification
CSMP040	A	Rotary barrel and Vibratory Finishing ...
CSMP047	D DEVIATION CSMP047-Globe-9 Expires 7/30/2018	Heat Treatment of Titanium and Titanium Alloys
CSMP049	J DEVIATION CSMP049-Globe-8 Expires 12-18-2018	Laser Cutting of Metals
CSMP051	P	Installation Solid Driven Rivets
CSMP052	G	Installation, Blind Bolts and Rivets
CSMP053	C	Countersinking and Dimpling
CSNP018	H <b>OBSOLETE</b> <b>17MAR2015</b>	<b>SUPERSEDED BY CSNP017, CSNP063 AND CSNP064. SEE TABLES FOR CROSS REFERENCE.</b>
CSNP021	C	Adhesive and Solvent Bonding
CSNP022	C	Application and Control of Anaerobic Adhesives
CSNP027	K	Decals And Placards

CSNP031	H	Acoustical and Thermal Insulation
CSNP035	U DEVIATION CSNP069-Globe-2 Expires 1-24-2020	Sealing – Pressure.....
CSNP038	H	Application of Corrosion Preventive Compounds
CSNP056	F	Burn Resistance Requirements
CSNP061	F	Requirements, Metal Bonded Assemblies...
CSNP063	D	Requirements, Bonded Aluminum Assemblies Room Temperature and Oven Cure
CSNP064	A	Requirements, Bonded Aluminum Assemblies, Autoclave Cure
CSNP069	B DEV - Globe-1 (Deviation 21- Expires NOV-2019)	Qualification of Facilities and Suppliers For Sealant Application
CSPI000		OBSOLETE USE CESSNA SUPPLIER WEB SITE
CSPS004	L	Applicability Of Cessna Specifications
CSPS027	E	Tubular Landing Gear Spring
CSRS014	B	Identification of Equipment, Assemblies & Parts
CSRS015	D	Storage And Handling Of Materials And Parts
CSRS020	W	Materials Substitution
CSRS027	C	Procurement Requirements For Solid Driven Rivets
CSTI001	F	Magnetic Particle Inspection
CSTI002	H	Inspection-Process Specification for Penetrant
CSTI003	D	Radiographic Inspection
CSTI004	N	Casting-Inspection and Procurement
CSTI006	E	Ultrasonic Inspection Requirements.....
CSTI008	H	Electrical Conductivity Testing of Aluminum Alloy
CSTI014	ORIG	Dimensional Inspection Of Procured Tube Assys
CSTI018	ORIG	Extended Fabrication Practices
CSTI023	M	Aluminum Forgings: Classification & Inspection
CSTI025	F	Steel Forgings: Classification and Inspection
CSTI028	I	<b>OBSOLETE SUPERSEDED BY TP1601</b> Hardness Testing
CSTI029	J	Identification: Inspection and Special Processes
CSTI036	V	Aluminum Alloy Extrusion Procurement and Inspection
S1000	9-16-88	Engineering Standards - Conversion Table
S1050	D	Grommet - Nylon Catapillar
S1085	D	Bead
S1089	K	Tube – Rectangular, Extruded
S1119	B	Bead
S1147	B	Bead – Raised
S1235	F	Control Assembly - Hot Air Induction - Locking
S1444	F	Bead – Rubber Formed
S1450	AA P/L E	Washer - Special, Flat
S157	M	Cutoff-Rolled and Extruded Sections
S1639	C	Lightening Holes 45 Deg Flange
S1726	G	Rivet - Blind, Non-Structural
S1741	M	Anchor - STA - STRAP

S195	B	Corrugations
S201	H	Swaged End - Tubing
S2016	G P/L NC	Rivet - Blind, Non-Structural
S2300	AD P/L B	Bracket
S2319	W P/L E	Fastener - 1/4 - Turn, Studs, Grommets, Shims, & Receptacles
S2471	C	Dimple
S258	B	Bead
S2679	E	Ferrule - Butt Weld Type, Electrically Bonded
S2759	F P/L NC	Flange
S2821	K	Cutout - Electrical Connector
S2906	B	Rivet - Blind Universal Head
S2907	B	Rivet-Blind 100° Flush Head
S292	D	Insulation Sleeving - Electrical, Flexible, Transparent
S3101	B	Cutout-Connector
S3107	E	Cutout-Connector
S3166	B P/L ORIG	Tube Pull Through
S3173	B	Letter & Numeral Form ...
S3192	B	Relay – DPDT, 1 AMP
S3255	A	Flange – Titanium
S3444	A	Flange - 20°, Aluminum
S3590	D	Extrusion - Window Frame
S360	C	Bead
S3615	B	Extrusion - Angle, 90, Unequal Leg Length
S37	I	Bead –1.25, Round or Tapered End
S388	G	Cutout-Electrical Switch
S3918	ORIG	Bend Relief
S40	H	Relief – Bend
S402	F	Extrusion - Angle
S404	E	Bead – Plastic Tube Bend
S41	E	Corrugations
S4252	ORIG	Extrusion - Angle
S4334	C	Flange
S4456	ORIG	Flange
S45	G	Flange Relief Wrinkle
S47	I	Bead – Recessed
S65	B	Lightening Hole
S66	B	Lightening Hole – Internal Beaded Edge
SX513810	H	Welding
Report: 93-87-018	E	Depth of Disturbed Metal from Laser Cutting
<b>BOOK 11 COMMANDER AIRCRAFT CO., CONAIR</b>		
<b>COMMANDER AIRCRAFT CO.</b>		
F90	A	Quality Assurance Supplemental Requirements
LETTER	1-2-92	Process Specification Substitutions
S-0345	E	Material Specifications

PS10.3	3-11-82	Adhesive Bonding, Non-Structural, General Purpose
PS20.9	4-15-87 Amend 1	Vapor Degreasing
PS40	10-12-87	Heat Treatment of Aluminum Alloys
PS90.6	12-9-91	Protective Finishes and Coatings
PS171.7	ORIG	Identification and Marking Methods
PS200.1	7-1-85 Amend 4	Oxygen System Installation
PS260.4	12-3-80	Application of Sealants for Integral Fuel Tanks
PS305.4	11-1-83 Amend 1	Fluorescent Penetrant Inspection, Portable
PS310	11-1-96	Tubing Fabrication
PS320	10-6-88	Welding, Fusion, General
PS320.1	8-17-66	Gas Welding
PS320.3	8-17-66 Amend 1	Inert-Gas-Shielded Arc Welding
PS320.8	11-1-66	Weld Bead Grinding
<b>CONAIR</b>		
CPS 88-003	R1	Fusion Welding
CPS 88-004	ORIG	Marking Parts
CPS 88-005	A	Penetrant Inspection Requirements
<b>CPI AERO</b>		
CPI-BCS-001	NEW	Bar Code Specification Work Instruction
<b>Criton Technologies (TA MFG)</b>		
TA12C79	J	Clamp Assy
<b>Defense Logistics Agency</b>		
QAP-020	A	Quality Assurance Provision (QAP)
<b>BOOK 12 DEE HOWARD</b>		
QAD 9413-3	E	Supplier Quality Requirements
DHC2.1	C	Gas Tungsten Arc Welding
DHC2.11	New	Gas Tungsten Arc Welding
DHC2.2	New	Welding – Spot and Seam
DHC2.8	A	Fusion Welding Acceptance Criteria
DHC3.1	K	Identification Marking of Parts and Assemblies
DHC5.1	D	Chemical Cleaning and Conversion Coating
DHC 5.2	B	Materials for & Application of Epoxy Primer
DHC5.704	IR	Low Flexibility Polyurethane Topcoat System
DHC13.3	IR AMD 1	Penetrant Inspection
DHC15.1	B AMD 1	Testing Procedures for Pneumatic Duct Assys
DHC100	IR AMD 1	Protective Treatments for BAC1-11/TAY 650
<b>BOOK 13 DOUGLAS AIRCRAFT</b>		

DMS1536	M	Titanium Sheet, Strip, and Plate, CP, Annealed, 70,000 PSI Yield
DMS1536 QPL	8	Qualified Processor List
DMS1563	A	Steel Tubing, Welded, CRS (SAE 30321)
DMS1563 QPL	4	Qualified Processor List
DMS1570	C APEO 98-009A, 96-062A	Annealed Bar Titanium 6Al-4V Alloy
DMS1570 QPL	21	Qualified Processor List
DMS1592	H	Titanium Alloy Sheet, Strip and Plate, 6A1-4V Annealed
DMS1592 QPL	19	Qualified Processor List
DMS1646	D	CANCELLATION (USE DPM 6414)
DMS1660	C	Polytetrafluoroethylene, Thermally Stable, Rods, Sheets Parts and Tubing
DMS1660 QPL	5	Qualified Processor List
DMS1719	D	Alum. Sheet & Plate 2219 Clad
DMS1719 QPL	3	Qualified Processor List
DMS1762	A	Lubricants, Dry Film
DMS1762 QPL	14	Qualified Processor List
DMS1786	N SPEO 030-MC	Primer, Fluid Resistant
DMS1786 QPL	NC	Qualified Processor List
DMS1799	G	Sealant, Silicone, Two-Part, General Purpose
DMS1799 QPL	18	Qualified Processor List
DMS1820	G PEO "G" R-1	Wipers, Cleaning
DMS1820 QPL	22	Qualified Processor List
DMS1829	NEW	Soluble Cutting Oil, Extreme Pressure
DMS1829 QPL	13	Qualified Processor List
DMS1834	M	Forgings, Aluminum
DMS1834 QPL	40	Qualified Processor List
DMS1850	H PEO "H" R-1	Coating, Integral Fuel Tank
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FED-STD-H28/4	3-31-78 NOT 4	CONTROLLED RADIUS ROOT SCREW THREADS, UNF SYMBOL

FED-STD-H28/5	3-31-78 NOT4	UNIFIED MINIATURE SCREW THREADS
FED-STD-H28/6	A NOT 2	GAGES AND GAGING FOR UNIFIED SCREW THREADS–UN AND UNR THREAD FORMS
FED-STD-H28/7	A NOT 4	PIPE THREADS, GENERAL PURPOSE
FED-STD-H28/8	B NOT 2	DRYSEAL PIPE THREADS
FED-STD-H28/9	A NOT 3	GAS CYLINDER VALVE OUTLET AND INLET THREADS
FED-STD-H28/10	A NOT 2	HOSE COUPLING AND FIRE HOSE COUPLING SCREW THREADS
FED-STD-H28/11	ORIG NOT 4	HOSE CONNECTIONS FOR WELDING AND CUTTING EQUIPMENT
FED-STD-H28/12	A NOT 3	ACME THREADS
FED-STD-H28/13	A NOT 3	STUF ACME THREADS
FED-STD-H28/14	A NOT 4	BUTTRESS SCREW THREADS – 7 DEG./45 DEG. FLANK ANGLES
FED-STD-H28/15	B NOT 2	ROLLED THREADS FOR SCREW-SHELLS..
FED-STD-H28/16	ORIG NOT 4	MICROSCOPE OBJECTIVE AND NOISE PIECE, 0.800-36 AMO
FED-STD-H28/17	A NOT 3	SURVEYING INSTRUMENT MOUNTING THREADS
FED-STD-H28/20	B NOT 1	INSPECTION METHODS FOR ACCEPTABILITY OF UN, UNR, UNJ, M AND MJ SCREW THREADS
FED-STD-H28/21	B NOT 4	METRIC SCREW-THREADS
FED-STD-H28/22	A NOT 2	GAGES AMD GAGING FOR METRIC SCREW THREADS – M AND MJ THREAD FORMS
FF-B-584	F CANCELLED	Bolts, Square Neck and Tee Head
GGG-C-105	C NOT 1	Caliper, Micrometer (Inside, Outside, Tube) And Gage, Depth, Micrometer
GGG-G-17	C NOT 1 CANCELLED	Gages, General Purpose
L-P-378	E NOT 1	Plastic Sheet and Strip, Polyolefin
L-P-410	A AMD 3,4	Plastic, Polyamide (Nylon), Rigid: Rods, Tubes, Flats, Molded and Cast Parts
L-T-100	B NOT 1	Tape, Pressure-Sensitive Adhesive, Polyester Film
NR-515	ORIG NOT 1	Control of Non-conforming Supplies
NR-520	ORIG	Calibration and Certification.....
O-F-499	D NOT 1	Flux, Brazing, (Silver Brazing Filler Metal, Low Melting Point)
QQ-A-200	E NOT 5	NOTICE OF CANCELLATION
QQ-A-200/3	F NOT 5	Aluminum Alloy 2024, Bar, Rod, Shapes and Wire, Extruded
QQ-A-200/8	F NOT 5	NOTICE OF CANCELLATION
QQ-A-225	G NOT 1	NOTICE OF CANCELLATION
QQ-A-225/6	E NOT 1	NOTICE OF CANCELLATION
QQ-A-225/7	D NOT 2	NOTICE OF CANCELLATION
QQ-A-225/8	NOT 2	NOTICE OF CANCELLATION
QQ-A-225/9	E NOT 1,2	NOTICE OF CANCELLATION
QQ-A-250/1	F NOT 3	NOTICE OF CANCELLATION
QQ-A-250/4	E NOT 3	NOTICE OF CANCELLATION
QQ-A-250/5	F NOT 5	NOTICE OF CANCELLATION

QQ-A-250/8	F NOT 3	NOTICE OF CANCELLATION
QQ-A-250/11	F NOT 3	NOTICE OF CANCELLATION
QQ-A-250/12	F NOT 3	Aluminum Alloy 7075; Plate and Sheet
QQ-A-250/13	E NOT 2 AMD 1	NOTICE OF CANCELLATION
QQ-A-267	A	S/S BY QQ-A-200/3A
QQ-A-287	CANCELLED	S/S BY QQ-A-250/13B
QQ-A-318	CANCELLED	S/S BY QQ-A-250/8
QQ-A-325	CANCELLED	S/S/ BY QQ-A-225/8A
QQ-A-327	CANCELLED	S/S BY QQ-A-250/11
QQ-A-355	CANCELLED	S/S BY QQ-A-250/4
QQ-A-359	CANCELLED	Aluminum Alloy 3S; Plate and Sheet
QQ-A-362	CANCELLED	S/S BY QQ-A-250/5
QQ-A-367	H NOT 3 AMD 2	Alum Alloy Forgings
QQ-A-601	F AMD 1 NOT 2	Aluminum Alloy Sand Castings
QQ-B-654	A NOT 1 AMD 1	Brazing Alloys, Silver
QQ-C-320	B NOT 1 AMD 4	Chromium Plating (Electrodeposited)
QQ-P-35	C NOT 3	S/S BY AMS-QQ-P-35
QQ-P-416	F NOT 1	NOTICE OF CANCELLATION
QQ-R-566	CANCELLED	NOTICE OF CANCELLATION
QQ-S-571	F NOT 1	S/S BY J-STD-004,-005,-006
QQ-S-624	C NOT 1 AMD 1	Steel Bar, Alloy, Hot Rolled ...
QQ-S-633	A	NOTICE OF CANCELLATION
QQ-S-698	ORIG NOT 2,4 AMD 5	Steel, Sheet and Strip, Low-Carbon
QQ-S-763	F NOT 1	NOTICE OF CANCELLATION
QQ-S-766	D NOT 1	Steel, Stainless & Heat Resisting.....
QQ-T-830	A AMD 1	Tube, Steel (Carbon, Mech; Seamless&Welded)
QQ-W-423	CANCELLATION	Wire, Steel, Corrosion-Resisting
QQ-W-470	B NOT 1	Wire, Steel, Carbon, Spring, Music
RR-C-440	CANCELLATION	SUPERSEDED BY RR-W-360.
RR-W-360	A	Wire Fabric, Industrial
SS-G-659	A NOT 2	Graphite, Dry (Lubricating)
TT-E-489	J NOT 2	Enamel, Alkyd.....
TT-I-735	A AMD 3 NOT 3	Isopropyl Alcohol
TT-L-20	A NOT 1	CANCELLED – Use A-A-3164
TT-L-32	A AMD 1 NOT 1	Lacquer, Cellulose Nitrate, Gloss For Aircraft Use
TT-P-1757	B	Primer Coating, Alkyd Base, One Component
TT-P-2760	A	Primer Coating: Polyurethane, Elastomeric, High-Solids
<u>QPL-TT-P-2760</u>	See QPD ---->>	Click here to view Qualified Products Database
TT-P-28	H	Paint, Aluminum, Heat Resisting
<u>QPL-TT-P-28</u>	See QPD ---->>	Click here to view Qualified Products Database
VV-L-800	C NOT 2	S/S BY MIL-PRF-32033
VV-P-236	A AMD 2 NOT 2	Petrolatum, Technical
WW-T-700	F AMD 1 NOT 2	Tube, Aluminum, Dra+C2623; General Specification for
WW-T-700/2	E NOT 2	Tube, Aluminum Alloy, Drawn, Seamless, 3003
WW-T-700/3	F AMD 1 NOT 2	Tube, Aluminum Alloy, Drawn, Seamless, 2024
WW-T-700/4	F AMD 1 NOT 2	Tube, Aluminum Alloy, Drawn, Seamless, 5052
WW-T-700/6	F AMD 2 NOT 2	Tube, Aluminum Alloy, Drawn, Seamless, 6061 and 6062



WW-T-700/7	B NOT 2	Tube, Aluminum Alloy, Drawn, Seamless, 7075
WW-T-785		S/S BY WW-T-700/3B
WW-T-787		S/S BY WW-T-700/4B
WW-T-788		S/S BY WW-T-700/2B
WW-T-789		S/S BY WW-T-700/6B
<b>BOEING STANDARDS</b>		
WHITE 7363 TEXTURE G	Jan-94	COLOR STANDARD
DARK BROWN 8845 FLAT SUEDE 8845	OCT. 1980	COLOR STANDARD
<b>BOOK 17 GENERAL ELECTRIC</b>		
A50TF107	S5	Epoxy Resin Primer
B50TF133	S2	Inconel Alloy 625 Tubing
B50TF4	S2	Steel Sheet and Strip 17CR-4NI-4CI
B50T92	S1	Inconel Alloy 625 Tubing
FPD-STD-12B15	11/15/93	Tabulated Features
M50TJ1101	S9	Formed Tubing
M50T1	S9	Welding and Allied Processes ( <b>NOTE: SAME AS M50T1A PER ERIC PHILLIS 10-21-04 KG</b> )
M50T931	S2	Protective Closures
MSPS100.CP	ISS 12	Chemical Processing
P1TF1	S12	Supplier Non-conforming Material: Review and Disposition
P1TF3	S26	Interpretation of Drawings
P13TF1	S11	Formed Tubing
P1TF35	S6	Supplier Quality System Requirements
P1TF9	S11	Machined Features – Shop-Run Tolerances
P16TF3	S1	Flame Spraying
P23-TE1	S6	Marking Requirements
P23TF3	S38	Identification Marking
P29TF7	S6	Acceptability Limits for Fluorescent Penetrant Inspection
P3TE10	S7	Quality Control Requirements: Table of Contents and Index
P3TE10A	S6	Quality Control Requirements: Material Release
P3TE10B	S6	Quality Control Requirements: Material Review
P3TE10C	S1	Quality Control Requirements: Suppliers Special Processes
P3TE10D	S2	Quality Control Requirements: Statements of Conformity
P3TF12	S9	CANCELLATION NOTICE – USE P3TF2
P3TF2	S24	Fluorescent Penetrant Inspection
P3TF47	S2	Fluorescent Penetrant Inspection (FPI)
P50T7	S2	Passivation of Stainless Steel
P50T8	S11	Cancellation Notice
P8TF3	S10	Gas Shielded Arc Welding
R197	J	Nut-Wire swivel Connector

R261	B	Wire – Swivel Connector
SI-L203,149	5-11-66	Inspection Marking and Lot Identification of Aircraft Gas Turbine Parts
SI-212,010	L	Interpretation of Drawings
105B2214	B	Elbow-Tube, 90 degree, Braze – Tube – Coupling Nut
105B3466	D	Ferrule, Brazing – Tube Fitting
332C230	U	Nut, Coupling
332C294	F	Sleeve, Coupling
70-41-00	11-1-83	Standard Practices Manual – Welding and Brazing Practices
70-45-11	11-30-80	Gas-Shielded Tungsten Arc Welding of Steels, Nickel And Cobalt Alloys
<b>BOOK 18 GRUMMAN AEROSPACE CORP.</b>		
9NG0005	F	Tape, Identification - Fluid Line Color Coded
G120	U	Shim, Alum Alloy, Tapered in Thickness
G424	D	Tab, Nameplate
GA100ABF	B	Adhesive, Two part
GA100AJ	E	Adhesive, Rubber Cement....
GA100AR	A	Adhesive
GA100AU	C	Adhesive Contact Cement
GA100BD	AA	Adhesive Epoxy, Paste, General Purpose
GA100BM	F	Adhesive/Sealant, Silicone Rubber, One-Component, RTV
GA100BV	G	Adhesive, Sealing Compound...
GA100D	P	Adhesive-Sealant....
GA100E	M	Adhesive, Acrylic Base, Non-Solvent, High and Medium Viscosity
GA100EE	F	Adhesive, Silicone Sealant, Room Temperature Vulcanizing (RTV), One-Component, High Temperature Applications
GA100R	B	<b>INACTIVE</b> - USE GA100BD07
GA100W	J	Adhesive Sealant, One Component Silicone
GA12A	AC	Abbreviations and Legends
GA12A1	H	Abbreviations and Legends
GAF11A	AID	See GF11A
GAN11AC	4/25/1985	USE GN11AC
GB100B	U	Batting, Insulation, Glass ...
GB100C	H	Batting - Blanket Insulation, Thermal - Acoustical, Glass Fiber With Silicone Binder
GB105AK	B	Blanket, Thermal Insulation AP Armaflex Sheet
GB11D	U	Bracket Assy. Clamp Support
GB13A	F	Bead 1.25 Wide (3 Copies)
GB13B	E	Bead .94 Wide
GB15A	M	<b>INACTIVE</b> - USE GB15N - REF GS30A
GB15B	A	Boss, Oil Tank Sounding Rod
GB15N	P	Boss, Straight Thread, Gasket Seal
GB18C	J	Band Installation Identification, Permanent/Disposable

GB23K	AE AMD AE1	Bracket, Angle, 90 Degree, Clamp Support, With and Without Plate Nut, With and Without Corner
GB23M	J	Bracket, Angle Line Clamp Support
GB504AH	C	Belows, Formed Metal
GB504T	H	Bellows Ball Joint Assy Flexible, Metal, Cres
GB504Y	E	Bellows Assembly
GB511D	AD	Bolt, High Strength, Protruding Shear Head,..
GB550DG	C	Bracket, Tab, Mounting
GC110AM	A	Cloth, Wire
GC110BR	D	Cloth Scrim, Fiberglass
GC110D	J	Cloth, Fibrous Silica, Thermal Insulating
GC110DJ	E	Cloth, Wipers, Cleaning
GC110FD	C	Cloth, Wiping, For Solvent Cleaning Applications
GC110P	D	Cloth and Strip, Nylon, Polychloroprene Coated
GC110V	W	Cloth, Wire, Plain Weaver...
GC115AB	H	Compound Potting And Sealing, RTV Silicone
GC115AF	M	Compound, Adhesive-Sealant...
GC115AP	K	Compound, Sealing & Coating
GC115HM	A	Compound, Cleaner
GC115L	D	Compound, Silicone Rubber, Two-Component, Room Temperature Vulcanizing (RTV), For Mold-Making Applications
GC115YV	C	Compound, Surface ....
GC12D	M	Clamp, Half 2 Bolt Fokker Type
GC130AS	K	Coating, Polyurethane, Corrosion-Preventative, For Aircraft Integral Fuel Tanks, Per AMS-C-27725, Type 2
GC130B	N	Coating Polyurethane Elastomer Type ....
GC130CH	C	Coating, Phosphate Heavy, Manganese Base
GC130N	K	Coating For Polycarbonate Surfaces
GC130R	AA	Coating Polyurethane, Fluorocarbon Pigment
GC130RJ	H	Coating Polyurethane...
GC14A	AW	Coding Tube Identification
GC146BB	G	Compound, Sealing And Coating, .....
GC146DU	A	Compound Sealant, Polysulfide
GC146HB	B	Compound Sealant, Polysulfide
GC16A	B	Centers Standard Machining
GC501G	F	Clamp, Flat Band T-Bolt
GC501P	H	Clamp, Flat Band T-Bolt...
GC532AN	A	Cover Assembly Ball Joint
GC550CF	D	Coupling Assem. Wig-O-Flex, Full Conn. And Ferrule, Flexible Tube Connector
GC550KJ	L	Coupling Assembly Wig-O-Flex, Full Connector and Ferrule Self-Locking, with Electrical Bonding Device
GE510DF	D	Elbow, 80° Bent Tube and Collar

GF105BC	E	Fluid, Electolyte
GF11A	T	Fitting, Straight Thread Weldable
GF13D	K	Flushness - Fastener...
GF503CV	H	Fitting Dynatube/Duel-Seal, Butt-Weld To Titanium Tube, 3000 PSI Servie
GF503CY	F	Fitting, Reducer Denature/Dual-Seal, Butt-Weld to Titanium Tube, 3000 PSI Service
GF530A	L	Flange, Lightweight Tube Joint, V-Band ...
GF530AU	A	Flange, Gamah, Aluminum, Extra Light Weight
GF530B	E	Flange, Lightweight Tube Joint, V-Band Coupling
GF530BK	D	Flange E-Seal Joint
GF530BM	C	Flange Gamah, Weldable, Flexible Coupling
GF530BV	C	Flange Lightweight Male And Female, Aluminum
GF530C	C	Flange, Lightweight Tube Joint, Cres
GF530CB	A	Flange, Gamah, Rigid Tube Connector
GF530CG	B RCI BR032132	FLANGE INCO 625, FOR CHECK VALVE
GF530CJ	H	Flange, Butt End Low Profile
GF530CR	B	Flange, V-Band Medium Duty, Low Profile, E-Seal, Fillet Welded
GF530EG	A	Flange, Tight Radius
GG106A	C	Glass, Microbeads
GG11A	F	Groove O-Ring Face Sealing
GG11E	B	Groove "O" Ring, MS28775 and MS29513
GG15A	F	Gaps, Head Fasteners
GG500C	C	Grommet, Panel Fastener, Quick Release
GG500W	ORIG	Grommet
GH11AE	A	Hole Preparation, Electrical Connector Mounting
GH11AL	H	Hole Preparation – Fastener
GH11AV	C	Hole Preparation ElectricalL...
GH11F	H	Hole Flanged, Lightening
GH11R	N	Hole Preparation ElectricalL...
GL105FW	C	Lubricant, Spray Aerosol
GL10F	J	Lanyard Installation....
GL20A	CB	Standards for Processes, Methods & Practices and Acceptable.....
GM13B	L	Markings, function and Reference Designation
GM2007	C	Aluminum Alloy 2024 and 2124 Plate
GM3009	B	Inconel -625 Tubing, Corrosion & Heat Resistant
AML3009	3	Approved Material List for GM3009
GM3104	B	CANCELLED - SUPERSEDED BY MIL-T-9046
GM4001	C AMD 1	Pre-impregnated Fiberglass Cloth
AML4001	27	Approved Material List for GM4001
GM4107	D AMD 1	Sealing Compound, Fuel Resistant, Fillet .....
AML4107	16	Approved Material List for GM4107
GM4209	A NOT 00-01	CANCELLED - REPLACED BY GP110AEF
GM5002	A AMD 1	CANCELLED
GM6001	C	Castings - Metallic, Classification & Inspection....
GM802AD	L	Marker, Identification & Wire or Cable .... Adhesive...
GN10FA	G	Nut, High Temperature (800 to 1200 Deg F only) - Coupling

GN10FF	D	NUT
GN11A	U	Nameplate Identification & Modification, Alum.
GN11AC	AK	Nameplates, Placards.....
GN11B	D	Nameplate Exhaust Stack Number
GN11C	J	Nameplate - U.S> Gallons Metal Fuel and Oil Tanks
GN11Y	H	Nameplate Component Identification, Alum.
GN500N	B	Nut, Anchor, Nylon Cap
GN502D	B	Nut-Plate Two Lug, F;loating, Deep Counter...
GN512A	B	Nut, Flush, 100 Deg, Slotted, 250 Deg F
GN512H	P	Nut-Collar, Shear, Self – Locking, Torque ....
GP11P	G	Plug, Orifice Aluminum
GP110ADW	C	Ink, Marking For Ink Jet Printers
GP110AEF	AH1	Paint, Coating, Polyurethane...
GP110AJ	B	Paint, Aluminum, Heat Resisting (1000 DEG F)
GP110H	AF	Paint Lacquer Acrylic
GP111A	E	Primer, For Silicone Rubber
GP111V	P	Primer, Epoxy Polyamide, MIL-P-23377
GP14A	AC	Paint; Marking, Epoxy, Flat or Gloss
GP17AP	NC	Proceudre, Accessing of Limited Dimension Drawing Models
GP17G	W	Procedure, Etching Prior to Penetrant Inspection
GP20A	CL	Process and Finish Codes
GP510BL	A	Pin Button Head, Single Acting, .250 Dia.
GP510CT	A	Pin Quick Release, Button Handle
GP510CU	A	Pin Quick Release, Single Acting, Bend Shank
GP510R	G1	Pin Quick Release, Single Acting
GR100A	R	Rubber, Cellular Chemically Blown, Sheet
GRI00B	N	Rubber, Synthetic Sheet
GR100C	Y	Rubber, Silicone Sheet And Strip, ZZ-R-765
GR100CE	B	Rubber, Acoustic Melamine open cell foam with Hypalon Coating sheet and Round Tube
GR100E	D	Rubber, Silicone Closed Cell. Sheet And Strip
GR100K	L1	Rubber, Silicone Sponge, Closed Cell, Sheet
GR500L	E	Rivet, Blind, Protruding Head,...
GR501AC	H	Rivet, Blind, Flush Head, Hollow
GR520A	C	Receptacle Panel Fastener, Quick Release.....
GR521A	E	Receptacle Panel Fastener, Quick Release.....
GR540C	B	Ring, Retaining Panel Fastener, Quick Release
GR540CG	A	Ring, Retaining Lanyard, Split
GS10B	C	Sleeve, High Temp.- Coupling
GS105C	L	Screening, Metal Perforated, Staggered
GS12D	H	Shim, Laminated Aluminum Alloy and Resistant Steel
GS12E	J	Shim, Aluminum Alloy, Tapered In Thickness
GS179AP	E	Shape, Channel Extruded, Rubber

GS180A	BG	Shape, Angle, Extuded, Equal Leg and Thickness
GS180C	CK	Shape, Angle, Extuded, Unequal Leg and Equal Thickness
GS18BJ	K	Seal Silicone Rubber, Nomex Covered
GS18M	E	Seal (Channel) Rubber Extrusion
GS18N	E	Seal (Channel) Extruded Rubber
GS182AH	E	Shape, Channel Extruded, Double Return
GS183A	CJ1	Shape, Tee Extruded
GS183AB	B	Shape, Tee Extruded, Tapered Leg, Special
GS183B	BJ	Shape, Tee Extruded,....
GS183BU	B	Shape, Tee Extruded,....
GS189C	L	Shape, Tube Extruded, Sharp Corners
GS28A	G	Surface Roughness....
GS30A	AE Attached report dtd 4APR2016	Substitution (Supersession) SelectioNCross Reference List (Materiel Data File Reports)
GS30BF	AG7	Substitution List Authorized Interim Drawing
GS30C	AA	Substitution List Materials, Steels
GS31AB	AR AMD AR8	Shop Practice – Mandatory/Opt
GS520A	D	Stud Panel Fastener, Quick Release, 700 lbs
GS530AB	B	Sleeve, Aluminum, Flexible Coupling
GS530AH	B	Sleeve Coupling, Swaged, Ms Flareless
GS530CJ	C	Sleeve, Fastener Protruding Head
GS530P	B	Sleeve Gamah, Aluminum, Flexible Coupling
GS570EM	F	Seal O-Ring Nitrile, Fuel Sys., -65° To +300°F
GS570GY	B	Seal, Pendulum Flex
GS830G	D	Sleeve, Electrical, Insulating, Heat Shrinkable
GSS10400	D NOT 01-91	Superseded by GC130R and MEPS-10000-6
GSS11100	G	General Requirements for the Fabrication of Glass Fiber-Base Plastic Laminates for Structural Applications
GSS11103	C AMD 1,2	Fabrication of Glass Fiber-Base Phenolic Resin Structural Laminates
GSS13319A	Not 24-72	CANCELLED without replacement
GSS14100	D-3	Sealing; Pressurized Areas, Skin Joints, Faying...
GSS14101	B-1	Application Of High Temp Sealants
GSS14105	F AMD 1	Sealants, High Temp, Fuel Resistant
GSS14400	G	Weld-Through Sealing for Alum SpotWelded Assy
GSS14600	C-1 AMD 2	Polysulfide Rubber Coatings
GSS15302	E-2 AMD 3,4,5	Installation of Solid and Tubular Rivets
GSS15303	F AMD 1,2,3	Installation of Blind Rivets
GSS15315	C AMD 1	Dimpling, Flush Head Mechanical Fastener
GSS15330	C-1	Helical Coil, Screw Threaded Inserts, Installation
GSS15502	NC AMD 1	Non-Structural Tubing, Swaging, Reducing ...
GSS16100	G AMD 1	Ultrasonic Quality Requirements For Aluminum
GSS17403	C Vought notice received 3-15-11	Swaging of tubing to flanges
GSS17404	B	Swaging Of Tubing to Resistoflex "Dynatube"
GSS17500	C AMD 2	Titanium Tubing; Cutting, Bending And Deburring
GSS20000	D AMD 4	Structural Adhesive Bonding

GSS22500	A-1	CANCELLED - Superseded by GSS22650
GSS22600	NOT 01-01	CANCELLED - Superseded by GSS22650
GSS22601	A-2	CANCELLED - Superseded by GSS22650
GSS22650	C AMD 1	Adhesive Bonding of Metallics and Non-Metallics
GSS26100	G	Chemical Milling (Caustic Process) Alum Alloys
GSS27001	F AMD 1	Insulation Installation, Ducts and Tubes
GSS4200	G AMD 1	Cleaning and Chemical Surface Treatment....
GSS4302	C/O NOT 01-89	CANCELLED - Superseded by GSS4310D-2
GSS4303	B/O NOT 2-74	CANCELLED - Superseded by GSS4306C
GSS4306	D AMD 1	Integral Fuel Tank Coating (MIL-C-27725)
GSS4308	F	CANCELLED
GSS4310	K AMD 1	Primer Coating, Epoxy Polyamide Application Of
GSS4401	B AMD 1	Lacquer, Cellulose-Nitrate; Application Of
GSS4407	G	Lacquer, Acrylic Mil-L-81352 (GP110H)
GSS4510	H	Coating Polyurethane MIL-L-83286 (Low Voc)
GSS4704	C AMD 1,2	Tape, Tube Identification – Application of
GSS4706	C AMD 1	Marking - Electro - Etch Process
GSS4710	F AMD 1,2,3,4	Identification Marking of Fab.
GSS4711	F AMD 2	Indentification...
GSS4800	B	Preservation of Ferrous and Non-Ferrous Metal
GSS4801	B	Corrosion Preventive Compound, Application of
GSS5100	H AMD 1	Heat Treatment Of Low Alloy Steels
GSS5102	D AMD 1	Heat Treatment of Wrought Precipitation Hardenable Stainless Steel
GSS5104	C	Heat Treatment of Austenitic Corrosion and Heat Resistant Steels
GSS5150	D	Heat Treatment of Titanium & Titanium Alloys
GSS5300	F	Forming and Straightening of Alum. Alloys
GSS5310	E	Peening Of Ferrous And Non-Ferrous Alloys
GSS5360	E	Forming of Titanium & Titanium Alloys
GSS6102	E	Resistance Welding of Foil, Mesh and Sheet
GSS6202	C	Fusion Welding Of Ferrous And Non-Ferrous Alloy Ground Support Equipment (Restricted To Ground Support Equipment)
GSS6203	B AMD 1	Fusion Welding of Steels, Corrosion and Heat Resistant Steels And Nickel Base Alloys
GSS6206	A CANCELLED w/o replacement	Automatic Fusion Welding of Titanium and Stainless Steel Tubing
GSS7012	C	Preparation of Surfaces By Abrasive Methods
GSS7015	F	Cleaning & Descale of Titanium
GSS7020	E	Acid Cleaning of Aluminum and Aluminum Alloys
GSS7021	G	Acid Cleaning of Ferrous Alloys
GSS7022	H	Preparation Of Surfaces Prior To Structural Adhesive Bonding
GSS9010	C NOT 30-72	CANCELLED - Superseded by MIL-C-5541
GSS9030	B NOT 1-85	CANCELLED - Superseded by MIL-A-8625
GT100AP	T	Tape, Pressure Sensitive, Polyester Film...
GT100BD	M	Tape, Abrasion Resistant, Pressure Sensitive
GT100CU	G	Tape, Alum. Foil, Transparent Acrylic Adhesive
GT100GU	B	Tape, Function Identification and Symbol, Solvent Resistant, Non-Corrosive, Color Coded, Perforated

GT100J	V	Tape, Insulation Electrical, High Temp., Polyetrafluoroethylene, Pressure Sensitive
GT100K	J	Tape, Insulation, Pressure Sensitive...
GT115D	M	Titanium and Titanium Alloy Sheet, Strip and Plate (MIL-T 9046)
GT12A	F	Tube - End Air Conditioning Duct
GT12C	J	Tube - End Air Conditioning Duct, Weldable
GT12F	B	Tubing End Hose Connection, Standard Dims
GT15A	E	Tape, Fluid Lines, Arrow, Warning and Pressure Identification
GT21F	D	Torque Verification Installation of Threaded Fasteners
GT23A	T	Test, Non-Destructive Penetrant
GT515AG	B	Tee, Titanium, Equal Leg, Brazed
GT535AT	G	Tape Glass Cloth, Silicone Adhesive
GT535C	M	Tape, Function Ident and Symbol, Solvent Resist, Non-Corr, Color Coded
GT811A	AC	Tubing Flexible, Tygon Plastic, Clear
GT835BM	L	Tape, Porous Rayon, Non-Woven.....
GV500MJ	L	Valve, Check, Long Life, Butterfly
GV500RH	A	Valve, Drain Assembly
GV500TE	C1	Check Valve.....
GV500TR	B	Valve, Flapper Negative G Vent
GV500TS	B	Valve, Flapper Soft Seat-Oval
PP-123U-CS-3	10/1/1985	Oil Tank Assembly Design Control Specification for E-2C Weapons System
SP-123U-S-2	A AMD 1,2	Sealing Requirements for the E-2C Aircraft
SP-G-022	C	Classification of Critical Safety Items....
Z-P401	D ER D,D1,D2	Paint - Polyurethane, Application of
Z-R701	C ATT1	Marking, Identification
Z-R901	E ATT 1	Finishes-General, Codes and Requirements For
MEPS 10000-6	A AMD 1	Abrasion Resistant, Coating, Application Of
MEPS 15000-309	2/8/1983	Deburring And Surface Finishing .....
MEPS 4000-39	E AMD 1,2	Primer Coating, Epoxy Polyamide, Application of
MEPS 4000-41	B	Surface Prep & App of Organic Finishes
MEPS 4000-47	E AMD 1	Chem Clean
MEPS 4000-50	C AMD 1,2	Lacquer, Acrylic GP110H (MIL-L-81352), Application of
MEPS 7000-77	4/26/2001	Alkaline Cleaning of Ferrous and Non-Ferrous
MEPS 7000-84	D	General Cleaning...
NGC130UA	A	Coating, Fire Retardant...
NGC532BK	B	Cover, Insulation, Blanket
NGM802AE	C	Marker, Identification ...Adhesive...
NGP111HK	C	Primer, Adhesion Promoter, For Use With Polysulfide and Polythioether Sealants
NGR100CL	A	Rubber, Sheet, Cellular (Open & Closed Cell), Chemically blown, per ASTM-D6576
NGSS4712	A	UID Marking
NGT23K	B	Magnetic Particle Inspect
T-13	WEB LINK DOC	Purchase Order Terms and Conditions (Packaging, Packing, Marking and Bar Coding)



<b>BOOK 19 GULFSTREAM</b>		
TPMS	D	Tooling and Planning Manual for Subcontractors (TPMS)
AV-GVII-TS-529	E	GVII Electrical Bonding Specification
GA75	AUG 2017	Carrier Routing Guide
GAA100BD	H	Adhesive - Epoxy, General Purpose
GAA100E	A	Adhesive - Acrylic, Two Part Component A/B
GAB10C	G	Bushing – Shoulder, Press Fit, .030-.050 Chamfer
GAB17G	J	Bonding - Electrical & Lightning Protection
GAC14A	C	Coding, Tape Identification
GAC14D	NC	Control, Serialization & Traceability
GAC14E	C	Coding, Tube Identification
GAF13D	C	Flushness - Fastener, Countersink Head
GAF14A	AK	Finish and Process Codes
GAG15A	A SCN 1	Gaps - Head Permanently Installed Fasteners
GAH11AL	G	Hole Preparation - Fastener
GAH11F	E	Hole - Flanged, Lightening
GAH11R	B	Hole Preparation – Electrical Connector Mounting
GAMPS1001	V SCN 1	Index Of Gulfstream Aero. Mat. Process Specs
GAMPS1101	A SCN 1,2	Tape, Tube Identification – Application of
GAMPS1105	E	Ident Marking of Fab Metallic Parts and Assys
GAMPS1106	C	Identification Marking of Fabricated Non-Metallic Parts and Assemblies
GAMPS2101	F	Forming and Straightening Aluminum Alloys
GAMPS2106	D	Forming and Fabrication of Titanium and Titanium Alloys
GAMPS2109	A SCN 1,2	Standard Machining Practices ....
GAMPS2111	16-May-88	SUPERSEDED BY GAMPS2101
GAMPS2113	B SCN 1,2	Forming and Fabrication of Alloy, Corrosion and Heat Resisting Steels, Nickel-Base Alloys
GAMPS2116	B SCN 1,2,3,4	Fabrication of Non-Structural Tubing
GAMPS2117	ORIG SCN 1	Laser Cutting
GAMPS2202	C	Installation of Solid and Tubular Rivets
GAMPS2203	C	Installation of Blind Rivets
GAMPS2212	A	Installation of Helical Threaded Screw Inserts
GAMPS2220	H	Installation & Inspection of Bolts/Screws & Nuts
GAMPS2302	A SCN 1	Fusion Welding of Steels, Corrosion and Heat Resistant Steels and Nickel Base Alloys
GAMPS2306	1	Automatic Fusion Welding of Titanium and Stainless Steel Tubing
GAMPS2308	B SCN 1	Fusion Welding of Titanium and Titanium Alloys
GAMPS2309	D	Fusion Welding Of Aluminum & Aluminum Alloys
GAMPS2500	E	General Installation Requirements for Tubing
GAMPS2505	A SCN 1	Swaging of Tubing to Flanges
GAMPS2507	C	Installation of Externally Swaged Tube Fittings (Permaswage® Fittings)
GAMPS2508	C	Installation of PermaLite Tube Fittings
GAMPS2509	B SCN 1	Installation of DMC Miniature End (DME) Fittings

GAMPS2605	E	Electrical Bonding Requirements
GAMPS3102	L	Integral Fuel Tank Coating
GAMPS3103	D SCN 1,2,3,4	Primer Coating, Epoxy, Prep. & Application
GAMPS3116	E	Primer, Epoxy, Waterborne...
GAMPS3203	A	Lacquer: Acrylic MIL-L-81352
GAMPS3205	3 SCN 1,2,3	Coating: Gloss Epoxy Finish, Application of, (Includes Finish 2013)
GAMPS3209	D	Polyurethane Enamel, Preparation and Application of
GAMPS3210	B	Protection and Handling of Materials and Parts
GAMPS3216	C	Epoxy Primer.....
GAMPS4101	A	Preparation of Surfaces By Abrasive Methods
GAMPS4102	B SCN 1	Acid Cleaning of Alum Alloys
GAMPS4103	C SCN 1	Acid Cleaning and Passivation of Ferrous Alloys
GAMPS4105	C SCN 1	Alkaline Cleaning of Ferrous and Non-Ferrous Alloys
GAMPS4107	E	Cleaning & Descaling of Titanium & Titanium Alloys
GAMPS4108	B	Preparation of Surfaces Prior to Structural Adhesive Bonding
GAMPS4122	B	Solvent Wipe Cleaning
GAMPS5102	C	Heat Treatment of Wrought Precipitation Hardenable Stainless Steels
GAMPS5103	B SCN 1	Heat Treatment of Martenistic Stainless Steel
GAMPS5104	A	Heat Treat of Austenitic, Corrosion and Heat Resistant Steels
GAMPS5105	C	Heat Treatment of Titanium and Titanium Alloys
GAMPS5108	E SCN 1,2,3,4,5	Heat Treatment of Wrought, Forged, or Cast Aluminum Alloys
GAMPS6108	6	CANCELLED - Superseded by MIL-C-5541
GAMPS6113	ORIG SCN 1,2,3,4,5	Chemical Conversion Coatings on Alum
GAMPS6201	E ECM GAC TRI 20027	Anodic Coatings (Type I - Chromic Acid) For Aluminum And Aluminum Alloys
GAMPS6206	C	Anodic Coatings (Type IC - Boric Sulfuric Acid)
GAMPS7115	L	Sealing Pressurized, Unpressurized, And Environmental Areas
GAMPS7116	D	Requirements for Sealing GVII Integral Fuel Tanks
GAMPS8210	C	Adhesive Bonding of Metallics and Non-Metallics, General Purpose
GAMPS9101	B SCN 1	Ultrasonic Quality Requirements for Aluminum
GAMPS9102	C	Ultrasonic Inspection of Low Alloy & Stainless Steels
GAMPS9103	B	Ultrasonic Quality Requirements for Titanium & Titanium Alloys
GAP110H	A	CANCELLED - Superseded by MIL-PRF-81352
GAP111W	C SCN 1	Primer - Adhesion Promoter
GAS115H	A	Solvent - Cleaner/Degreaser - Mixed Hydrocarbons
GAS28B	B	Surface Finish Discontinuity and Critical Part Handling

GAS30BF	M		Materials Substitution List – Aluminum Alloys
GAS30J	E		Substitution List For Fasteners and Related Hardware
GAS30TV	E		Wrought Metallic Material: Stock Size Subst.
GAT100AB	A SCN 1,2		Tape - Flatback Masking
GAT15A	A		Tape - Fluid Lines....
GAT535AP	Interim Dwg		Tape - Aircraft Tubing Ident.
GAT535C	C		Tape, Function Identification and symbol, Solvent Resist, Non-Corrosion Color Coded
GER-7834	T		Gulfstream Part Numbering Requirements
GMS4001	H		Glass Fabric, Preimpregnated, Epoxy Resin
GMS4001 AML	D SCN 1		Approved Material List
GMS4107	E		Sealing Compound, Fuel Resist.....
GMS4107 AML	B		Approved Material List
GMS4306	A SCN 1		Ink, Silk Screen, Acrylic
GMS4306 AML	C		Approved Material List
GMS5001	ORIG		Epoxy Primer Coating, Hydraulic Fluid Resistant (Finish 2012)
GMS5002	2 SCN 1		Epoxy Topcoat System, Hyd Fluid Resistant
GMS5002 AML	ORIG		Approved Material List
GMS5005	B		Epoxy Primer Coating, Water Reducible.....
GMS5005 AML	H		Approved Material List
GMS5006	ORIG SCN 1,2,3,4,5		Epoxy Topcoat, High Solids, Diphosphate Ester Hydraulic Fluid Resistant
GMS5006 AML	L		Approved Material List for GMS5006
GV-GER-313	P		Aerodynamic Contour Smoothness General Specification for the Gulfstream GV Aircraft Part I: Airframe
GV-GER-625	C		GV Approved Fastener List
GVI-GER-1000	F		GVI Engineering ATA Master List
GVII-GER-1000	C		GVII Engineering ATA Master List
GVII-GER-2548	NC		GVII Welded Aluminum Fuel Tubes - Alternate Pressure Cycling Test For FAI Requirements
M-FAS-9101	C		Gulfstream Aerospace Fastener Manual
PS30.1	ORIG		Chromic Acid Anodizing
<b>BOOK 20 HAMILTON STANDARD</b>			
1016753	A CURRENT	NOT	Template, UID Marking
69107	ORIG		Tubing End, Standard Dims
69531	AA CURRENT	NOT	Nut – Self-Locking, Plate
814214	L		<u>F/A-18 E/F Casting Acceptance Criteria</u>
83860HA-JG	W		Marking of Parts
CP02.01-01	E		Gen. Mfg, Processing
CP05.30-01	A		Alum Tubing Surface Blemished Repair
CP15.43-01	C		Pickling Of Soft Metals Before Pen. Insp.
CP16.03-01	F		Pen Insp and Classification of Discontinuities
CPS1000	ORIG		Anodizing, Aluminum Alloys
CPS1000-01	ORIG		Anodizing, Aluminum Alloys
CQ13.01-03-01	E		Classification of Characteristics

EN10.16-13	AK	Engineering Drawing Interpretation
EN20.07-04	B	Product-ORIGIN Part Marking
ES9-41	ORIG NOT CURRENT	Riveted Joints - Requirements for
HS10724	B R1	Straightening Of Parts
HS1082	C AMD 1	Surface Roughness, Waviness, Contact Area and Lay
HS11852	C	Coating, Intumescent, Process Spec.
HS11853	C	EEC150 Coating, Intumescent, Material Spec.
HS12000	F	Drawings, Interpretation of and parts Requirements
HS12507	B	Steel Corrosion Resistant Austenitic
HS12537	C	Thermal Cutting and Machining
HS1265	BB	Adhesive Bonding Process Specification For
HS1265ADD	AR	Addendum to HS1265
HS12719	C	Visual Surface Acceptance Specification
HS1276	ORIG	Riveting of Electronic Equipment Acceptance Of
HS12953	C	Engineering Controlled Processes
HS13576	B	Coating System, Epoxy-Polyamide, .....
HS1360	E	Dwg., Interpretation <b>Superseded by HS12000</b>
HS13627	A ADD B	Cleaners, Surface, material Specification
HS14190	G	Insulation Procurement Specification
HS1436	D	Rivets, Blind, Installed Acceptance Specification
HS145	H	Aluminum General Purpose
HS145ADD	E	Addendum to HS145
HS14722	E	Controlled Materials For Procured Parts
HS1550	J	Cleanliness, Preservation and Handling Of Products - Process Specification For
HS1551	C	Closures - Protective, Procurement and Use Of
HS1552	F R1	Inserts – Screw Thread, Helical Installation Of
HS178	J	Corrosion Resistant Steel Parts Acceptance Of
HS191	W	Welding – Fusion
HS199	H R1	Rubber – Synthetic Chloroprene Type
HS2053	H	Classification of Characteristics
HS2062	H ADD B	Glass Bead Peening
HS2077	A	Casting – Close Tolerance, Aluminum Base Alloy
HS2212	G	Torque Requirements: Bolts, Screws, Nuts,.....
HS236	J	Surface Treatment of Metal Parts Specification
HS240	D R1 ADD A	Chemical Films for Alum and Alum Alloys
HS248	V NOT CURRENT	Coatings – Lubricating Solid Dry Film
HS2595	B	Couplings, Swaged Flange, Installation Of
HS300	F	Acceptance of Rivets in Assemblies
HS31	R NOT CURRENT	Inspection – Magnetic Particle
HS3197	L	Film, Epoxy-Polyamide Corrosion Protective Process Specification For
HS3197ADD	J	Addendum to HS3197
HS333	AK	Identification of Parts, Subassys and Assys
HS334	P	Anodic Coatings for Alum and Alum Alloys
HS3900	A	Aluminum Alloy, Stress – Corrosion Resistant
HS3918	V	Coating Protective High-Temperature Heat Exchanger

HS3944	B	Welding - Spot, Stored Energy Resistance
HS43	N	Heat Treatment of Carbon and Low Alloy Steels
HS4444	B	Drawings, Interpretation Of <b>(SUPERSEDED BY HS12000)</b>
HS447	V	Inspection – Fluorescent Penetrant
HS4508	C	Straight Screw Threads, Acceptance Spec
HS454	H	Heat Treatment of Aluminum Alloys Process For
HS461	L	Heat Treatment of Corrosion Resistant Steels
HS4845	F NOT CURRENT	Inspection, Radiographic, Process Specification
HS5243	D R1	Sheet Metal Parts, Acceptance Specification for
HS5296	B	(Superseded by HS1200)
HS5345	R	Bonding, Adhesive, Primary Structural Process Specification For
HS5623	E R2	Heat Treatment of Nickel and Cobalt Base Alloys
HS5937	Y	Propeller Blade Aluminum Spar..... (Ref on 790185-2)
HS6074	H R1	Adhesive, General Use
HS6556	E R1	Coating, Organic, Electrical Insulating, Thermally Conductive
HS67	N R2	Shot Peening Control
HS686	J	Plates, Identification and Instruction, Application and Marking of
HS7124	E	Adhesive, Polychloroprene, Acceptance Specification for
HS7136	N	Coatings, External, Polyurethane Erosion Resistant Acceptance Specification
HS74	H R1	Plating – Cadmium (Electrodeposited)
HS76	E	Manufacture of Aluminum Alloy Spinner
HS761	G	Silicone Paints - High Temp Resistant
HS7725	B	Inspection – Etch Prior to Penetrant
HS798	BE	Fiberglass Reinforced Plastic Parts Process Specification for
HS895	B AMD 1	Tubing–Fabricated, Acceptance
HS91	B01	Welding-Spot and Seam, General Spec. For
HS9138	E	Identification, Product, Specification for
HS915	B	Ink-Marking, Permanent Technical Data Bulletin
HS95	G	Surface Roughness, Waviness, Contact Area and Lay
HSC0001	B	Drawings, Interpretation of and Parts Requirements
HSC16199	F	Management & Classification of Critical to Quality Characteristics
HSM17	Y	Hamilton Sundstrand Supplier Product-Release Programs (Random Audit Process & Author...)
HSM19	A	Hamilton Sundstrand Corporation Buy Requirements Guide
HSM236	C	Hamilton Sundstrand Corporation FAI Requirements
HSM9	C	Superseded by UTCQR-09.1 which is located in the Purchase Order Quality Clauses document.
LA402	A	Obsolete - Use PN18.03

MS34.28-55	B	Low Viscosity, Optically Clear, Nameplate Edge Sealant Epoxy Resin
MS40.16	H	Marking Paints and Inks
PN02.01	CE	General Manufacturing, Processing and Cleanliness Controls
PN02.02	E	Sheet Metal Fab Tolerances
PN02.04	ORIG	Tool Retraction Marks
PN02.05	ORIG	Surface Texture; Non-critical or Nonfunctional Surfaces
PN05.15	BJ NOT CURRENT	Fusion Welding
PN05.41	W	Brazing and Soldering
PN09.4130-HD	ORIG	Heat Treat Specification Harden and Draw
PN14.10	AB	Passivation of Corrosion Resistant Steels
PN14.12	AH	Chromate Coating On Alum., Magnesium Alloys
PN14.50	BB	Parts Cleaning Methods And Cleanliness Requirements
PN15.43	P	Etching of Soft Metals Before Penetrant Inspection
PN15.67	F	Etching of Soft Metals Prior to Penetrant Inspection
PN16.03	AV	Penetrant Inspection
PN17.50	DP	Part Marking Identification
PN17.70-01	AG	Insert, Helical Coil, Drill Taps, Gages, Installation and Removal Instructions
PN18.03	L	Riveting
PN22.01	ORIG	Tube Bending
QC13.01-03	V	Classification of Characteristics
ST0020	A	(REPLACED BY PN17.50)
<b>HELI-COIL</b>		
MS81	5	Military Standard and National Stock Number Cross-Reference Manual
<b>HEROUS DEVTEK</b>		
MP-107	J	Materials and Processes Requirements for the Manufacturing of Heroux-Devtek Designated Parts
<b>BOOK 21 KAMAN</b>		
G-102	5 ADD 2	Detail Finish Specification SH-2F Helicopter
KPP1215	3 ADD A, B	Identification Marking of Parts and Assemblies
KPS120	12	Riveting and Lock bolt Practice – All Models
KPS203	12 AMD 1	Carburized Parts, Requirements For
KPS208	L AMD 1	Magnetic Particle Inspection

KPS211	8 AMD 1	Corrosion Resistant Steel Parts
KPS212	M AMD 1	Engineering Requirements for Penetrant Inspection of Finished Parts, Excluding Castings
KPS213	12	Welding, Fusion
KPS215	L AMD 1	Engineering Requirements for Marking of Parts
KPS347	ORIG	Standardization and Parts Control Program Requirements
KPS537	2 AMD 1	Requirements for Tin-Cadmium Plating
KPS950	C AMD 2	Finishes, Corrosion Preventive, K-1200 Heli.
KPS951	A AMD 1	Shop Practice (Commercial Programs)
KSD0409	28	Index of Acceptable Substitutions/Superseded Standards
<b>KAWASAKI HEAVY INDUSTRIES, LTD.</b>		
MK3-6-043	B	Procurement Control Requirements for Boeing Commercial Airplanes
KHI QA 90-001	B	KHI Quality Control Requirements for Aerospace Parts and Materials
<b>BOOK 22 ISRAEL AIRCRAFT INDUSTRIES</b>		
30P032/061978	D	G280 - Principal Structural Elements List
342.40.07	5	Quality Assurance Standard for Digital Product Definition/Model Based Definition (DPD/MBD) at IAI CAG Suppliers
374.40.13	2	Supplier Approval for Direct Shipment
4AS780/051276	B	Thermal Insulation Application On Bleed Air Ducts
MS215023E	A	Sealing, Compound, Temperature Resistant, High Adhesion
PS013000E	V1	Heat Treatment of Aluminum Alloys
PS014000E	P2	Heat Treatment of Stainless Steels
PS019257		Canceled – Replace By PS01.3000
PS020100E	L3	Fusion Welding of Metals
PS020600E	J2	Qualifications and Certification of Aircraft Welders and Welding Operators
PS022000E	N1	Fusion Welding of Aluminum and Alum. Alloys
PS023000E	K	Fusion Welding of Steels, Stainless Steels, Nickel Base and Cobalt Base Alloys
PS070100E	F	Installation of Conventional Solid Rivets
PS070101E	C	Installation of Briles 120° Rivets
PS070200E	L	Installation of Blind Rivets
PS080100E	B	Bolt, Screw & Nut Installation...
PS210100E	G	Hand-Wipe and Immersion Cleaning Methods
PS210200E	D	Vapor Degreasing
PS210900E	L	Alkaline Cleaning

PS211600E	R	Cleaning of Aluminum Alloys
PS211700E	R	Cleaning & Descaling of Titanium..
PS211900E	E	Cleaning of Ferrous Alloys
PS212000E	E1	Stripping of Organic Paint
PS219003E	G	Cleaning of Aluminum and Aluminum Alloys for Fusion Welding
PS220100E	P3	Shot Peening of Metal Parts
PS220900E	A	Abrasive Cleaning, Dry Method
PS231120E	W2	Chromic Acid Anodize
PS231900E	P	Passivation of S.S.
PS233001E	B	Low Hydrogen Embrittlement Brush Cadmium Plating
PS233200E	L1 Triumph Deviations 6.6.2011 CR691/233100/1	Chemical Conversion Coatings for Alum..
PS240001E	ORIGDEV C1791/24XXXX/1	Painting Facilities and Their Usage
PS243900E	M DEV C1791/24XXXX/1 CK142/243900/1	Application Epoxy Paint
PS249150E	G3	Polyurethane Corrosion Preventive Coating.....
PS313100E	H1	Sealing of Aircraft - General
PS314100E	K1	Sealing of Integral Fuel Tanks
PS370200E	H3	Cold Cure Epoxy Bonding
PS370300E	D1	Two Part Adhesives
PS500100E	J6 DEV CR691/500100/1 for Triumph Aero	Identification of Aircraft Parts
PS500102E	A1	Identification and Marking of Fluid Lines
PS500570E	C	Installation of Tubes and Hose Assemblies
PS500586E	D1	Installation of Harrison Type Fittings...
PS500589E	B	Installation of Harrison Type Shallow Groove Flareless Fittings For Aircraft Fluid Systems
PS500590E	F	Permaswage Fittings for Aircraft Fluid Lines
PS500703E	F	Assembly of Wig-O-Flex W900 Series Couplings
PS520100E	D	Safetying Practices
PS550400E	F1	Forming of Steel, Stainless Steel and Superalloy Parts
PS550500E	H2	Straightening of Metallic Materials And Parts
PS550600E	L1	Forming of Alum. Alloy.....
PS551100E	D	Fabrication Practices of Metallic Parts - General
PS551110E	C	Fabrication Practices - Sheet Metal Extrusion
PS551120E	H	Fabrication Practice – Tubes
PS551140E	A	Fabrication Practice – Assy
PS551170E	D1	Fab Practices – Surface Finish...
PS551190E	A2	Fabrication Practice - Deburring of Metallic Parts
PS551200E	A	Fabrication Practice - Hole Reparation
PS800200E	H	Hardness and Electrical Conductivity Inspection - Acceptance Criteria Tables for Metals and Parts
PS800204E	G1	Hardness and Electrical Conductivity Inspection - Acceptance Criteria Tables for Metals and Parts



PS800400E	F	Eddy Current Determination of Electrical Conductivity of Alum Alloys
PS808000E	E	Test Methods for the Analysis of Bath Solutions
PS810010E	N	Qualification and certification of NDT Personnel
PS810100E	M	Liquid Penetrant Inspection
PS820300E	C	Stress Corrosion Testing of High Strength Aluminum Alloy Products
PS830100E	B	Adhesion Testing of Coatings
PS850220E	G1	NDT Acceptance Criteria...
PS901000E	B1	Temporary Protection On Machined Parts and Production Material
SP1M001	C	Bracket, Tube
SP9M342	ISS 12	Tape, Identification, Fluid Line, Color Codes
SP9M348	Sep-08	Tape, Identification, Hydraulic System, Commercial Aircraft
ST4M214	ORIG	Fitting End for Flared Tube Connection and Gasket Seal (PER MS 33656 AND MS 33657)
<b>BOOK 23 L-3 COMMUNICATIONS</b>		
TPS1-103	F	Alkaline Cleaning
TPS1-104E	2/22/88 AMD I	Cleaning and Capping of Plumbing Lines and Assemblies
TPS1-109	E	Solvent Cleaning of Parts and Surfaces
TPS1-418	L	Cl. 1A Chromate Conversion Coating For Alum.
TPS1-420	G	Cl. 3 Chromate Conversion Coating For Alum.
TPS2-102	E	Fittings, Flareless, Installation Of (MS21921 and MS21922)
TPS2-102/1	3/31/88 AMD I	Tube Fittings (Swageloks), Installation Of
TPS2-131B	1/25/89	Welding Resistance, Spot, Requirements For
TPS2-136B	9-15-87	Couplings, Special Fluid Line, Assembly of
TPS2-136/1A	1-27-88 AMD I	Couplings, Gamah Flexible, Assembly and Installation of
TPS2-136/2A	7/14/1987	Couplings, Wiggins Flexible and Rigid, Assy. Of
TPS2-136/3A	5/11/1988 AMD I	Couplings, Four Bolt Flange, Assy. of and BAC F32J Ferrule, Swaging of
TPS2-2	E	Tube Flaring (Single and Double)
TPS2-200	D	Coin Dimpling
TPS2-413D	2/15/89	Welding, Fusion, Requirements For
TPS2-6	E	Fabrication and Forming of Metallic Materials
TPS2-6/1	B	Fabrication & Forming of Aluminum Alloy
TPS2-6/3	C	Edge Smoothing of Metal Parts
TPS2-6/5	D	Bend Radii for Sheet Metal
TPS2-6/6	6/3/86 AMD I	Spin Forming of Aluminum and Stainless Steel
TPS2-6/7	C	Flat Pattern Parts From Nondimensioned Dwgs
TPS2-6/9	A	Fabrication & Forming of Carbon & Alloy Steel..
TPS2-6/11	A	Substitution of Raw Material Sizes
TPS3-100F	6-26-79 AMD I	Oxygen Systems, Installation Of
TPS4-1	N	Identification Marking of Parts, Assemblies, and Equipment

TPS4-11	ORIG	Identification Marking of Parts, Assemblies, and Equipment For PMA
TPS4-104	F	Organic Finishing, Gen. Reqs. For
TPS4-111	H	Organic Finishing, Preparation of Surfaces for
TPS4-112	C	Application of MIL-PRF-23377 Epoxy Primer
TPS4-212H	11-6-86	Finishes and Finish Codes For Aircraft and Airborne Equipment
TPS5-600C	1-18-79 AMD I	Pressure Testing of Tubing Assemblies
TPS5-804	AA DEP 1	Penetrant Inspection
TPS5-812	E	Hardness and Conductivity Testing.....
<b>BOOK 24 LEARJET</b>		
SB30 CH. 2	WEB LINK ASK KEVIN GERSTENKORN FOR ACCESS	Learjet Finish Codes (LEARJET MODEL 45 ONLY) <b>(LOCATED IN SHORTS SPECS)</b>
S-100	BH (Verified revision per buyer W. Fonseca 13DEC2016 k.g.)	Finish Code
S-101-2	A	Relief-Bend
S-118	J	Lightening Holes
S-123	F	Bend Radii (Standard)
S-129	M	Installation Information for Use With Rivet Code System
S-194	C	Rivet - 100 Deg. Crown Flush Shear Head, Aluminum Alloy
LES1000	GS	Alphabetical & Numerical Index
LES1003	K	Dimpling of Sheet Metal Parts
LES1004	AT	Process Specification for Penetrant
LES1006	P	Magnetic Particle Inspection Specification
LES1007	T	Non-Destructive Inspection Specification
LES1008	V AMD 1	Inspection and Special Processes
LES1011	AB	Marking, Ident. of Equipment Assemblies & Parts
LES1014	AK	Fusion Welding of Ferrous Metals and Alloys
LES1015	U	Welding of Aluminum Alloys: Fusion
LES1016	Y	Heat Treatment and Surface Hardening of Steel
LES1020	AD	Tubing – Beading – Bending and Flaring
LES1021	BN	Rivets – Installation
LES1022	S	Cleaning & Capping of Fluid Carrying Lines & Fitting
LES1025	E	Welding of Aluminum and Magnesium Alloys, Spot Seam
LES1026	C	Welding of Low Carbon Steels, Stainless Steels, and Nickel Alloys, Spot and Seam
LES1027	R	Age Controls for Sensitive Materials
LES1030	BK	Marking, Identification for Raw Mats, (Metallic)
LES1036	AA AMD 001	Torque, Wrench, Values for Installation of Threaded Fasteners
LES1037	N AMD 001	Installation of Threaded Fasteners

LES1039	CF AMD 005	Sealing, Integral Fuel Tanks..
LES1042	M AMD 001A	Degreasing, Process Specification for Vapor
LES1043	AU AMD 1	Metals, Process Specification for Chemical, Cleaning Of
LES1044	J	Abrasive Cleaning of Metals
LES1045	K	Chromic Acid Anodize of Aluminum Alloys
LES1047	AK	Chemical Film Treatment of Aluminum
LES1048	AG	Cadmium Plate Specification – Steel & Copper
LES1051	AL	Heat Treatment of Aluminum Alloys
LES1052	AF	Organic Resin Finishing
LES1054	R	Aerodynamic Surfaces
LES1056	K	Application of Corrosion Preventive Compounds
LES1057	N	Tests: Aircraft Welding Operators Certification
LES1058	AL	Extrusions & Sheet Metal Fabrication Practices
LES1063	AK AMD 001	Cements, Application Of
LES1066	AD	Protection of Materials and Parts During Handling, Fabrication and Storage
LES1070	FU 014,15A,017	Material Substitutions and Equivalentents
LES1071	V	Machining Practices
LES1075	P	Application of Loctite
LES1079	U	Application of Fuel Resistant and Corrosion Protection Finish
LES1088	AC	Application of Zinc Chromate Primer
LES1091	AS	Application of Epoxy Primer
LES1103	P	Application of Epoxy Topcoat
LES1106	U	Hardness Testing
LES1109	AL	Engineering Standard Material Callout
LES1115	E	Application of Solid Dry Film Lubricant Coatings
LES1118	J	Pressure Testing of Hose Assemblies, Welded Lines And Reservoirs
LES1135	BJ	Finish Specification
LES1176	M	Polishing Procedures for Exterior Aircraft Surfaces
LES1191	D	Eddy Current Inspection <b>(DOES NOT REQUIRE QUALITY REVIEW)</b>
LES1194	J	Adhesive Bonding in Conjunction with Riveting
LES1200	N	Applicability of Learjet Specifications
LES1202	U	<b>OBSOLETE - SUPERSEDED BY LES1501, TYPE I</b>
LES1204	D	Non-Directional Satin Finish for Stainless Steel
LES1205	G	Non-Directional Satin Finish for Alum. Alloys
LES1206	ES	Hardware Substitution Specification
LES1221	L	Quenching of Aluminum Alloys Using Glycol
LES1239	N	Solvent Cleaning
LES1241	AE AMD 1B	Swaging & Installation of Wiggins & Hydraflow Tube Connectors
LES1261	V	Manufacture of Adhesive Bonded Sandwich Structure - Non-Structural
LES1262	E	Pressure Testing of Wiggins Swaged Flange .
LES1288	K	Exterior Finishing of Conversion Coated Aircraft
LES1310	M	Hot Alkaline Cleaning
LES1311	N	Alkaline Etch of Aluminum Alloys

LES1314	F	Determination of Etch Rate for Aluminum Alloys
LES1317	E	Temperature Control for Chemical Processing Tanks
LES1319	F	Determination of Contamination in Rinse Tanks
LES1320	V	<b>INACTIVE</b> - Use LES 1047
LES1323	F	Passivation of Corrosion Resisting Steel
LES1328	B	Acceptance Criteria for Stress Corr. Resist. Tempers of 7075 Aluminum Alloys
LES1330	B	Alum Solution H.T. – Property Verification
LES1351	G	<b>SUPERSEDED BY LES1501, TYPE II</b>
LES1356	B	Aluminum Exterior Skins – Appearance Control
LES1358	C	Non-Critical Parts & Materials
LES1361	M	Finish Specification - Model 45 Aircraft
LES1362	E	Application of Epoxy Primer (Light Green)
LES1365	D AMD 1A	Shot Peening
LES1371	D	Fusion Welding of Titanium
LES1373	F	Aerodynamic Smoothness Reqs for Model 45
LES1376	D	Zinc Plating for Steel and Copper Alloys
LES1382	G	Design and Installation of Hydraulic Lines in Learjet Aircraft Having 3000 PSI Hydraulic Systems
LES1387	F AMD 001	Orbital Welding of Titanium
LES1388	C AMD 1	Proof Pressure Testing of Welded Titanium Hydraulic System Lines
LES1389	A	Installation of Hynblok fitting
LES1393	C AMD 1	Cleaning & Capping of Welded Ti Hyd Lines
LES1394	N	Ident of Critical Structural Components for M45
LES1397	H	Specifications for M45 Aircraft Parts (SHORTS PSPEC X-REF TO LEAR SPEC)
LES1419	AP AMD 9A,010	Material Substitutions For Model 45 Aircraft
LES1421	H	Specification Equivalence for De Havilland Specifications for Model 45 Aircraft Parts
LES1428	B	Age Control for Age Sensitive Materials...
LES1451	C	Laser Cutting of Metals
LES1460	E	Procedure for Requesting Deviation to Learjet Engineering Specification by Subcontractors
LES1499	ORIG	Application of Clear Polyurethane.....
LES1501	D	Insulation Blanket Fab & Installation Of Ducts
LES1510	B	Critical Processes For Vendor Supplied Parts
LES1514	E	Reqs For Subcontractors Using Learjet Controlled Processes
<b>LEE AEROSPACE, INC.</b>		
LAPS-057	C	General Forming Specification
LAPS-064	H	General Laminating Specification
LAPS-080	B	General Bagging Specification for Lamination
<b>LOCKHEED MARTIN FLORIDA</b>		
79P020007	E	Application of Primer and Topcoat
79P050000	Y	Finish Specification, Standard General Process

79P070000	U	Marking of Parts and Assemblies
<b>BOOK 25 LOCKHEED FORT WORTH DIVISION</b>		
TMS-MC-015	30	Supplier Tooling Manual
Check spec revs through buyer		
C417	M	Bellows, Fuel, Flexible
C7529	ORIG	Nut, Blind,....
C7551	AK CN 26913	Coupling, Flexible, Fixed Cavity
C7878	U	Compensator, Universal Socket, Bleed Air Duct
C7880	H CN 80912	Flange, V Coupling, Low Profile
C7881	L	Flange, V-Coupling, Standard Profile
C7885	U	Expansion Joint, Fabric, Air Ducts
C7886	U	Adapter, Insulation, Air Ducts
C7890	J	Flange, Tube, Reducer, Female, Standard Profile
C7972	B	Block, Anchor, Steel
C7973	F	Nut, Self-Locking, Latch
C9701	D	Flange, Tube, Reducer, Male, Standard Profile
C9764	F	Flange, Straight, Threaded Boss
C986	F	Seal, Metallic, High Temperature, Tube Fitting
LMA-D0006	G	Engineering Materials & Approved Products
LMA-D0022	A	Program-Specific Processing Requirements
LMA-D0023	A	Unique Item Identification Construction Guidelines
LMA-M7050	E	Aluminum Alloy Plate, 7050-T7451 Fracture Toughness Tested
LMA-M8002	ORIG	Tubing, Titanium, Welded
LMA-M8003	A	Titanium Alloy Tubing, Seamless, Hydraulic Quality TI-6Al-4V, Controlled Contractile Strain Ratio, Cold Worked, Stress Relieved
LMA-ME027	E	Rubber, Fluorosilicone, Sheet Molded, And Extruded
LMA-MF001	ORIG	Decalcomania, Polyester, Fuel Resistant
LMA-MF005	B	Decalcomania For Item Unique Identification
LMA-MF013	A	Insulation Tedlar Tape
LMA-MF092	B	Pressure Sensitive Adhesive Backed Polyester Identification Tape
LMA-MF093	C	Pressure Sensitive Adhesive Backed Polyester Overlaminated Film
LMA-MF094	C	Colored Coded Pressure Sensitive Adhesive Identification Tape With Protective Overlaminated.
LMA-MF099	ORIG	Identification Tape With Transparent Protective Overlay
LMA-MJ001	ORIG	Flexible Polyurethane Foam
LMA-MK000	ORIG	PTFE Sheet and Rod
LMA-MK085	A	Nylon Sheet and Rod

LMA-ML013	B	Two-Part, Room Temperature Curing, Epoxy Adhesive with High Temperature Resilience
LMA-ML015	A	General Purpose Non-Structural Solvent Thinned Adhesives
LMA-ML074	G	Two Part Acrylic Adhesive
LMA-ML076	D	One Part Room Temperature Vulcanizing Silicone Adhesives
LMA-MN040	B	General Purpose Solvent
LMA-MN301	ORIG	Cleaner, Alkaline, For Aluminum and Magnesium Alloys
LMA-MN302	ORIG	Cleaner, Emulsion
LMA-MN304	ORIG	Cleaner, Alkaline, Non-Electrolytic
LMA-MN305	ORIG	Cleaner, Etch, Alkaline, For Alum & Alum Alloys
LMA-MN402	ORIG	Dexodizer, Acid Type
LMA-MP004	ORIG	Lubricant, Fitting, For Coolant, Engine Oil and Fuel Lines
LMA-MR003	G	Waterborne Epoxy Primer
LMA-MR006	C	Moisture Barrier Coating
LMA-MR007	A	Direct Print Marking Ink for Unique Identification
LMA-MR058	D	Primers For Sealants
LMA-MR059	B	Primers For Silicone Sealants
LMA-MU006	F	Sealant, Polysulfide, Corrosion-Resistant
LMA-MV003	ORIG	Solid Glass Microbeads, Non-Treated
LMA-PA003	G QN 93482074 QN 93376220	Processing of Metal Tubing
LMA-PA018	C	Forming of Aluminum Alloys, Engineering and Inspection Requirements
LMA-PA051	A	Chemical Milling of Metals
LMA-PA052	A	Forming of Titanium, Engineering and Inspection Requirements
LMA-PA054	ORIG	Forming of Ferrous and Nickel Alloys, Engineering and Inspection Requirements
LMA-PA410	ORIG	Drilling/Reaming, and Grinding of Hight Strength Steel and Grinding of Chrome Plated Steel Parts, Engineering and Inspection Requirements
LMA-PA411	ORIG	Standard Machining Practices, Tolerances, And Allowances For Metallic Parts
LMA-PB001	J	Bolt, Screw, And Nut Installation, General Requirements For
LMA-PB002	F VAR F35-01 QN94790495	Tube and Hose Installation
LMA-PB004	H QN 91343114	Fastener Installation, Solid Rivets, Blind Rivets, And Blind Bolts
LMA-PB009	D QN 86881199 QN 87085569	Permanent Tube Joint Installation, External Swage Type
LMA-PB010	D	Coupling Installation, Bulkhead
LMA-PB019	C QN 90435511 QN 91590941	Fastener Sealing And Installation
LMA-PB023	D	Installation of Bearings Staked and Swaged
LMA-PB024	ORIG	Swaging and Ferrule Installation

LMA-PB027	B	Insert Installation, Screw Thread, M45932/1 and M45932/3
LMA-PB030	E	Installation of Polyurethane Air Duct Insulation
LMA-PB039	H	Insulation of Fluid Lines
LMA-PB105	C	Installation of Polymid Duct Insulation of High Temperature, Polyimide/Fiberglass, Duct Insulation
LMA-PC003	C	Acceptance Criteria For Metal Parts
LMA-PC009	L QN 88644888	Hardness and Conductivity Testing, Nondestructive Methods
LMA-PC201	G	Requirements For Fluorescent Penetrant Inspection of Metallic Parts and Materials
LMA-PC301	B	Radiographic Inspection
LMA-PG001	B VAR F35-01 QN 94593919	Etch/Cleaning Prior to Penetrant Inspection
LMA-PG006	B	Cleaning of Air Vehicle Plumbing Lines
LMA-PG101	ORIG	Cleaning of Corrosion and Heat Resistant Alloys & Nickel and Nickel Alloys
LMA-PG301	A	Cleaning of Aluminum and Aluminum Alloys
LMA-PG401	A	Cleaning of Titanium and Titanium Alloys
LMA-PG701	ORIG	Cleaning of Copper and Copper Alloys
LMA-PH016	B	Conversion Coating of Titanium Alloys
LMA-PJ013	E QN 90225536 QN 92118046	Touchup Requirements for Chemical and Organic Finishes
LMA-PJ121	29 APRIL 2016	<b>LMA-PJ121 HAS BEEN SUPERSEDED BY LMA-PB030</b>
LMA-PJ264	A	Application and Control of Organic Finishes
LMA-PK004	L	Installation Procedure for Bonded Nutplates
LMA-PK012	F	Bonding With General Purpose Adhesives
LMA-PK013	E	Bonding With Silicone Adhesives
LMA-PL011	G VAR F35-01 QN 85656238 QN 88299042 QN 91962759	Fastener Holes in Composite and Metal Structure, Preparation For And Inspection Of
LMA-PL018	ORIG	Forming of Thermoplastic Parts
LMA-PN007	A	Part Bar Code Marking
LMA-PN008	D VAR F35-01C QPL Rev B QN 93076867	Item Unique Identification of Aircraft Items
LMA-PN010	ORIG	Fabrication of Unique Identification Nameplates of Aircraft Items
M001	AA	Surface Roughness and Tolerances for Machined Surfaces
M006	D	Bend Relief Sheet Metal, Standard Dimensions
M008	B	Tubing End, Hose Connector, Double Beaded, Standard Dimension(
M013	E	Identification And Tolerances, Rubber Products
M020	H	Cutout, Electrical Connector, MIL-C-26482 and MIL-C-38999
M039	L	Chem Milling Alum, Ti or Cres Alloy
M057	Y	Bolt Installation, Taper Shank, Flush Head

M060	F	Corner, Welded, Square
M067	P	Ferrule Installation, Tube Coupling
M087	P	Cutout, D Hole, Electrical Fuse holder and Connector
M088	G	Bead, Sheet Metal
M100	AT	Rivet Installation, Solid and Blind, Flush and Protruding Heads
M105	Y	Standard Joints, Aluminum Tubing, Welding of
M109	N	Insulation Installation, Air Duct, Flexible Foam
M121	G	Surface Preparation, Polished, Functional Surfaces
M131	AC	Fastener Grip Length Variation, Procedure of
M161	ORIG	Slotted Holes
M185	N	Std Joints, CRS & Nickel Alloy Tubing, Welding
M189	B	Nut Installation, Blind Hex Shank, Flg. Hole Prep
M198	AE	Fasten Installation
M199	D	Hole Preparation, Fastener, 100 Deg Flush Head
M202	D	Torque Values, Tube and Hose Installation
M209	AK	Stud Instl. Adhesive Attached, For Clamp Support
M219	AS	Sealant & Prime Application, Fastener Installation
M221	C	Nut Installation, Captivating, C7592 & MS14200
M226	L	Tube Identification, Procedure for
M227	AD	Permanent Joint Attachment – Ext. Swaged Type
M228	P	Fitting Attachment - Internally Swaged Type...
M234	E	Flange Installation, Resistance Seamweld Joint
M235	K	Tolerances for Formed Metal Parts
M269	D	Cutout, Electrical Connector, Back Panel Mounting, MIL-C-83723 and MIL-C-38999
M275	F CN 360A0	Rivet, Tubular, Steel, Flush, Installation of
M286	A	Tolerances, Machining Mismatch, Aluminum Extruded Parts
M314	L	Rivet Installation, Solid Alum Alloy, Adhesively Sealed Structure
M315	H	Fastener Installation, Adhesively Sealed
M503	AC FQML-M503-2	Insulation Installation, Air Ducts, 1200° F
M505	E	Nut Installation, Press, C7529
M511	ORIG	Hole, Round, Semi-Beaded, Punch Press
P016	W FQML-P1016-4	Tape, Identification - Fluid Line, Color Coded
P017	AS FQML-P017-3	Tape, Specific Functions - Fluid Lines
P018	G FQML-P018-3	Tape - Flow Arrow, Fluid Lines
P020	T FQML-P020-3	Tape, Dash Number - Fluid Lines
P059	F	Flange, Straight Thread Boss, Welding
P1003	F FQML-P1003-4	Tape, Identification, Basic Part Number
P5020	S	Sheet, Polyurethane Foam, Flexible Insulation
P5047	M FQML-P5047-3	Tape, Aluminum Foil, Pressure Sensitive Adhesive Backed
P5396	T FQML-P5396-10	Cloth, Cleaning, Cotton and Synthetic
P5445	J FQML-P5445-3	Insulation, Thermal, Cermaic Batts, Preformed



P6028	J FQML-P6028-2	Coating, Spray Type, Moisture Barriers and Abrasion Resistant
P6096	H FQML-P6096-3	Coating, Optically Non-Reflective, Black
P6140	P FQML-P6140-11	Compound, Solvent, Adhesion Promoter
P6213	D FQML-P6213-1	Promoter, Adhesion, Rubber Bonding
P64002	E	Marking And Identification of Parts, Assemblies, And Aircraft
PB276M	CANCELLED	Use PS C-0507 per 100 index
PFG0004	A	Fabrication Control Requirements - F2
PM-5010	WEB LINK DOC	Suppliers Shipping Instructions for Shipments to Buyer or Sub-Contractor
PM-801	WEB LINK	Seller Packaging, Handling, Storage and Transportability Instructions for Direct Shipment of Items to the U.S. Government via Wide Area Flow
16AEI-46-1017	U	F-16 Production Wing and Fuselage Fuel Tank Air Testing Procedure
16AEI-46-1023	A	Testing The Production F-16 Wing and Fuselage Fuel Tanks For Leakage - Wet Check
16PP224		Replaced by PM5010
16PR070	S	Finish Codes for F-16 Air Combat Fighter (Supplement to FPS-3001F)
16PR092	S REV 6-22-16	Authorized Material Substitutions for Use On F-16
16PR711	53 REV 10-30-17	F-16 Materials Procurement & Processing Specs Applicable Issues
16PS008C	5	F-16 Piping, General Specification
2GNA00001	CU	Approved Manufacturer List fo Standard Parts (F-35)
2GNA00002	T	F-35 Short Term Part Substitution Matrix
2GNA00004	BE	Alternate Standard Parts For PDM Controlled F-35 Designs
2GNT00003	C	Procurement Specification for Flexible Couplings
2YZA00720	D	F-35 Measurement Plan for Airframe Process Capability Data Reporting
2YZA00996	E Command Media Req. Auth Checklist Attachment A	Part/Document Number Policy
2YZP00009	ORIG	JSF Aircraft Structural Integrity Program (ASIP) Master Plan (CDRL A010)
2ZZA00100	A	Unfinished Tubes Installed In Fuel Areas for Forward Fuselage and Wing
2ZZA05001	T QN 88355340 QN 89722552 QN 90206673 QN 92098194 QN 94128366	Authorized Material Substitutions for use on F-35
2ZZA05002	C	Approved Materials For F-35 Fracture Critical And Maintenance Critical Applications
2ZZA10000	1/27/2011	JSF Air Vehicle Engineering Data Interpretation Document - LM Aero

2ZZP00001	F QN 89991412 QN 91216571	Finish Specification for JSF Weapon System
2ZZP00003	G 002/F35-01-BAE	Engineering Requirements for Machined Parts
2ZZP00006	G	Control of JSF Air Vehicle Critical Parts (F-35)
2ZZP00008	G F35-01B-BAE	Marking Specification for JSF Aircraft and Support Equipment
2ZZP00009	E QN 81353328 QN 81355746 QN 82185072 QN 87037074 QN 88463776 QN 89534426 QN 90968363	Integral Fuel Tank Sealing - JSF
2ZZP00010	D	Electrical Bonding, F-35
2ZZP00013	E	Fusion Welding for Aerospace Applications
2ZZP00017	E	Environmental and Pressure Sealing, Aircraft
2ZZP00035	A	Process Specification for the Prestressing (Autofrettage) of Titanium 3Al-2.5V Alloy Tubing
FMS1044	J FQML-1044-40	Sealant, Integral Fuel Tank and General Usage
FMS1048	G	Room and Elevated Temperature Curing Epoxy Adhesive Material (Non-Asbestos Filler)
FMS1048 FQML	17	
FMSI058	F FQML-1058-11	Primers for Sealants
FMS2004	A FQML-2004-3	Cleaning Solvent,....
FMS3001	A	Titanium Alloy, 6AL-4V, Beta Annealed Forged Shapes
FMS3004	C AMD 2	Aluminum Alloy 7475 Plate....
FMS3004 FQML	16	
FMS3008	B AMD 2 FQML-3008-13	Aluminum Alloy 2124 Plate...
FMS3013	A	6061 Aluminum Alloy Tubing
FMS3014	G AMD 1 FQML-3014-15	Nitrile - Phenolic Adhesive .....
FMS3016	ORIG	Inconel 625 Seamless or Welded and Drawn Tubing
FMS3027	C FQML3027- 7	Primer Coatings Epoxy-Polyamide Chemical and Solvent Resistant
FMS3048	ORIG AMD 1 FQML-3048-1	Aluminum Alloy 2004 Sheet
FMS3055	J AMD 1 FQML-3055-22	Sealant - High Temperature Resistant
FMS3061	B FQML-3061-3	Aluminum Alloy 6013 Sheet & Thin Plate ....
FMS3099	A	Tape, Identification and Marking, Polyester Film, Pressure Sensitive Adhesive
FMS3101	B FQML3101-3	Lubricant, Solid Film, Corrosion Inhibiting
FPS1001	H AMD 1 FQPL-1001-8	Castings - Eng.& Inspection
FPS1002	G	Desing, Mfg & Application Markings.....
<u>FPS1002 QPL</u>	15	Qualified Processors List for FPS-10020
FPS1003	M	Sealing Specification - Pressurized and Non-Fuel Areas

FPS1004	R AMD 2 FQPL-1004-3	Sealing Specification Integral Fuel Tanks
FPS1007	B	Cadmium Plating - Electrodeposited - For Ferrous Alloys, 180 to 240 KSI Ultimate Tensile Strength
FPS1012	M	Application and Bonding of General Purpose Adhesives
FPS1012 QPL	1	Qualified Processors List for FPS-1012
FPS1041	B AMD 1 FQPL-1041-3	Engineering, Processing, and Inspection Requirements for Structural Forgings
FPS1043	A AMD 2	Identification of Parts
FPS1051	C AMD 1	Chemical Milling of Metals
FPS1095	F	Fusion Welding Process – General Specification
FPS1097	D	Inspection Processes and Acceptance Standards for Fusion Welded Assemblies
FPS3001	G	Contractor's Finish Specification for F-16
FPS3006	J AMD 3 FQPL-3006-5	App. of Solid Film Lubricants
FPS3007	A	Passivation of Corrosion Resistant Steel
FPS3008	F AMD 1 FQPL-3008-12	Marking of Aircraft and Aerospace Ground Equipment Parts
FPS3009	C AMD 2	F-16 Primer, Coating & Pain Finish Criteria
FPS3014	B AMD 1	Heat Treatment for Steels
FPS3017	F	Metal Removal Procedures and Limitations
FPS3017 QPL	10	Qualified Processors List
FPS3018	B AMD 2 ALERT MULTI-2002 021	Forming Aluminum Alloys
FPS3022	A	Wood's Nickel Strike Plating
FPS3023	B AMD 1, 2	Swaging and Ferrule Installation
FPS3024	G AMD 1 FQPL-3024-11	Electrical Bonding
FPS3027	ORIG AMD 6	Heat Treatment of Aluminum Alloy Parts
FPS3035	P	Process/Q.C. - Adhesive Sealed Integral Fuel..
FPS3035 QPL	15	
FPS3541	C AMD 1	Fatigue & Fracture Control Spec F-16, 16W141
FQML-C-85285	8	Fort Worth Qualified Material List for MIL-PRF-23377
FQML-P-23377	8	Fort Worth Qualified Material List for MIL-PRF-23377
FQML-P-85582	7	Fort Worth Qualified Material List for MIL-PRF-85582
JSFB08	F	Screw, Captive, Hex Head, 160 KSI
JSFD01	C	End Fitting, Flexible Coupling, Standard Dimensions
JSFD18	A	End Fitting, DLB O-Ring. Flex Coupling, Std Dims For
JSFE12	C	Bearing, Rod End, Male
JSFF01	K	Flange, Coupling, Flexible, Low Profile
JSFF02	H	Fitting, Bulkhead, Lightweight, Welded
JSFF03	D	Adaptor Bulkhead - Tube Penetration to Weld, 4,000 PSI

JSFF04	B	Adaptor, Beam Seal to Tube Penetration, PSI	4000
JSFF05	D	Fitting, Union, Standard and Reducer, Bulkhead, Flared	
JSFF09	F	Fitting, Union and Reducer, Flared	
JSFF106	NC	Tee, Tube End, Std & RDCR, Flared on Side	
JSFF108	NC	Ftg Assy, Adapter, Int Flare to Flared Tube, Orifice	
JSFF110	A	Elbow, Tube End, 1D Radius	
JSFF113	B	Fitting, Double Tee, Standard and Reducer	
JSFF115	NC	Fitting, Adapter, Bulkhead Weld to Flared	
JSFF116	NC	Fitting, Bulkhead, Weld To Conduit	
JSFF12	E	Fitting Assy, 90 Deg, Std & RDCR. Int Flare to Flared	
JSFF14	E	Flange, Half Coupling, Low Profile	
JSFF18	B	Flange, Straight, Threaded Boss	
JSFF19	A	Adapter, Beam Seal to Weld, Retained Nut, Reducer	
JSFF24	C	Flange, Double O-Ring, Low Profile	
JSFF30	D	Fitting, Bulkhead Weld Both Ends or Conduit	
JSFF32	D	Flange, Female, Butt Weld, Low Profile	
JSFF49	A	Fitting, Adapter, Flared to Weld	
JSFF55	A	Flange, Coupling - Flexible to Swaged	
JSFF61	A	Flange, Expansion	
JSFF66	E	Flange, Coupling, Flex, Low Profile, Expander/Reducer	
JSFF74	B	Fitting, 2-Bolt, Weld Joint	
JSFF75	C	Flange, Check Valve Housing	
JSFF78	A	Fitting, Bulkhead, Bolt Flange, Welded	
JSFF80	B	Fitting, Adapter, Bulkhead, Flexible Coupling to Flared	
JSFF86	C	Fitting, Adapter, BHD, Weld to Flexible Coupling	
JSFF88	D	Tee, Tube end, STD & RDCR Low Profile Flange On Side	
JSFF90	A	Elbow, Tube End To Low Profile Flange, 1D Radius	
JSFF91	B	Tee, Tube End, STD & RDCR Threaded Boss on Side	
JSFF92	NC	Orifice, Metallic	
JSFF94	C	Tee, Tube End, Standard and Reducer	
JSFF98	NC	Bellmouth, Tube	
JSFM10	F	Ring, Retaining, Rigid	
JSFM16	P	Spring, Helical, Compression	
JSFM42	D	Seal, Bulb, Molded	
JSFN19	B	Nut, Jam, Self Locking	
JSFP01	D	Pin, Straight, Headless	
NDTS1101	J	Penetrant Inspection	
NDTS1101 FQPL	26	Fort Worth Qualified Processors List	
NDTS1500	K AMD 1	Hardness and Conductivity Testing – Non-destructive Methods for Verifying Heat Treat Condition	
NDTS1501	K AMD 1	Hardness Testing	

NDTS1502	M	Conductivity Testing of Aluminum Alloys
PI-027		Part/Document Number Policy - CANCELLATION NOTICE (Superseded_by_2YZA00996)
QCS-001	WEB LINK	Quality Control Systems Requirements for Processing Source
SEI-012		CANCELLED - Superseded by PI-027 Part/Document Number Policy
<b>BOOK 25 LOCKHEED MARTIN SPACE DIVISION, GENERAL DYNAMICS, UNITED LAUNCH</b>		
M-95-5	ORIG	First Article Inspection Requirements
0-06403	B	Substitution List For Material Sized For Bar, Plate, Forgings Rings, and Extrusions
0-08000	BH	Substitution-Materials and Process Specs
0-70042	AJ	Superseded by 5-70042
0-70902	Y	Manufacturing Standards
0-70924	A	Requirements for Critical Design Characteristics
0-73532	K	Machine Welding, Fusion, Gas Tungsten Arc
0-73542	F	Fusion Welding CRES
0-74068	D	Primer Coating, Epoxy, VOC Compliant. Chemical and Solvent Resistant, Application of
0-75173	U	Welding, Resistance, Spot and Seam
0-77014	B	Inspection Standards Radiographic for Fusion Welds in LOX and Fuel Lines
VMS3-00001	J	Cleaning and Packaging prior to Welding
4-00J2001	T	Substitution List
5-70042	J	Identification of parts
5-73509	H	Cleaning Corrosion Resistant Steels and Nickel Base Alloys, Prior to Spot, Seam or Fusion Welding
5-73517	ORIG	Ultrasonic Inspection of Wrought Metals
5-73568	F	Fusion Welding of Aluminum Alloys
5-73573	B	Marking Identification Electrochemical Etch
5-73575	F	Welding, Fusion, Ground Support Equipment
5-73585	C	Fusion Welding of Ni Base Alloys
5-70042	J	Identification Marking of Parts and Reference Designator Marking
5-74002	A	Packaging, Corrosion Prevention, & Surface Protection
5-75019	B	Cleanness Protection of Precision Cleaned Components for Missile, Space Vehicle and Ground Systems
5-75059	C	Passivation of Corrosion Resistant Steels
5-75134	B	Heat Treatment of Ni alloys and CRES
5-75141	G	Chemical Conversion Coating on Aluminum and Aluminum Alloys

5-75168	G	Heat Treatment of Aluminum Alloys
5-75174	F	Penetrant Inspection
5-75192	D	Cleanness Criteria, Critical Components
5-75194	A	Cleanness Criteria for Non-critical Components
5-77008	E	Quality Acceptance Standards for Fusion Welds
5-77010	A	Inspection Standards, Penetrant Process
5-96000	G	Engineering Approved Chemicals List
27-00004	G	S/S BY 55-00417
37-722	ORIG	Finish, General Purpose (SEE 0471 FOR C-130 MAT SUBSTITUTION) (SEE 0479 FOR C-141 MATERIAL SUBSTITUTION)
55-00417	E	Finish Specs for Atlas Programs
55-00419	K	Contamination Control Plan For Atlas Programs
55-07060	F	Contour Tolerance And Surface Requirements - Centaur Launch Vehicles
57-00217	D	TitaNCentaur Protective Finish Specification
57-85049	F	TitaNCentaur Tube Fabrication and Installation Requirements
65-00216	C	Process Spec for ELV Corrosion Prevention
69-85049	AY	Tubing, Airborne - Fabrication and Installation
833170	B	Strap - Duct Reinforcement
760-70902	J	Manufacturing Standards
760-75141	J	Process Specification for Chemical Conversion Coatings on Aluminum and Aluminum Alloys
760-75174	J	Process Specification for Inspection, Penetrant
760-77010	E	Inspection Standards, Penetrant Process
<b>BOOK 26 LOCKHEED MARTIN (GEORGIA)</b>		
100	DP	Burbank Process Specifications/Process Bulletins Table (Applicable to P-3 and L-188 Aircraft)
0100	G307	Georgia Process Specifications/Process Bulletins Table (Applicable to C-130 Aircraft)
0101	F	Application of Adhesives
0170	G11 VAR 15	Cleaning of Parts and Materials
0227	G20	CANCELLED - USE STP63-001
0471	G39	Finish Specification for C-130 Series Airplanes
0479	G5 AMD 2	Finish Specification for C-141 Series Airplanes
0491	G8	Cadium Plating
0498	G3	CANCELLED - USE STP58-405 - PER 0100
0521	G6	CANCELLED - USE STP-54-101
0522	G10	CANCELLED - USE STP54-019 OR STP54-006
0565	G8	CANCELLED - USE STP53-001
0566	G7	CANCELLED - Use DS30005 Hardness - Tensile Strength Relationship for Metals
0567	G4	CANCELLED - Use STP53-201
0581	G37	Fasteners, Mechanical, Prep for & Installation of
0583	G6	Superseded by DS30011 (see email)

0701	G6	CANCELLED - USE STP51-400
08-589	G2	CANCELLED - USE MIL-T-8808
0941	G31	Fabrication & Installation of Plumbing Lines
1241	G10	CANCELLED - USE STP51-302
1421E	G6	CANCELLED – USE STP55-005
1422	G7	CANCELLED – USE STP55-104 – PER 0100
1427	G4	CANCELLED - USE STP55-005
1430D	G3	CANCELLED – USE STP55-005 – PER 0100
1495	G3	CANCELLED - USE DS30012
1512	G5	Color Standards
152893	U	Abbreviations, Acronyms And Symbols
2000	G2	CANCELLED - USE STP54-013
200920837	C	G14 Finish Code Substitutions
326	M	Process Bulletin
C-0170	C V02,V03,V04	Cleaning of Parts and Materials
C-0227	E	Marking of Airplanes, Airplane Parts & Assys
C-0477	AG	Protective Finishes, Model P-3 Series Aircraft
C-0491	N	Cadium Plating
C-0498	G V02	Chemical Film Protective Treatment for Aluminum and Aluminum Alloys
C-0507	H	CANCELLED – USE STP54-013 PER 100 INDEX
C-0521	H	Heat Treatment of Aluminum Alloys
C-0531	E	Stress Relieving and Baking of Metallic Parts
C-0566	E	Hardness, Conductivity and Hardness-Tensile Strength Relationships for Metals
C-0567	F	Penetrant Inspection, General Requirements of
C-0581	E	CANCELLED - USE PS 0581 PER 100 INDEX
C-08-538	A	Welded And Sized Thin Wall Stainless Steel Tubing, AM350
C-0941	L	Installation Of Fluid And Gaseous Plumbing ..
C-1246	B	CANCELLED - Use STP51-304
C-1421	L	Resistance Welding, Spot, Roll, And Seam Welding
C-1422	M	CANCELLED - USE STP55-104 Fusion Welding, Metals
C-1478	G	Electrical Bonding And Grounding
C-269-M	4	Anti-Chaffing Protection Of .....
C-33-I	5	Pressure Testing Of Model P-3 Bleed Air Ducts
C-331-M	20	Sealing of Internal Fuel Tanks, Model P-3
C-337-M	9	Fluid And Weather Proofing.....
C-362-M	3 AMD 4	Cleaning and descaling of Titanium Parts and Materials
C-378-M	15	Application of Exterior Linear Polyurethane...
C-395-M	5	Touch-Up Requirements For Finishes on P-3 Series Aircraft
C5838	CANCELLED	Replaced by 0583 (See C5838 link - email)
C7592	Z	Nut, Self-Locking, Flare, Captive, Floating....
CBM-4025	B	Interchangeability & Replaceability Perf. Std.

C-471-M	REV 2 V02,V03	VAR	Adhesive Bonding Of P-3 Trailing Edge Panels
AS1716	9-10-99		Ferrule
DS1940	H		Relief, Flange Dimple Type
DS1941	B		Cutout - Flange
DS2027	E		Bead, Internal Shallow
DS2046	E		Bead - Rolled .08 Depth
DS2218	L		End, Flattened Tube
DS2264	J		Installation, Panel Fastener Quarter Turn No. 7 Size
DS2268	P		<b>INACTIVE</b> - USE MS33660
DS2289	7/24/1957		Node - Concave (Stretch) Flanges
DS2339	B		Plate - Identification Arrowhead
DS2360	T		Flange, Duct, Metal To Metal Seal
DS2682	C		CANCELLED - Use DS5075
DS2708	D		Flareless Tube Systems Install
DS300	C		Arrow, Nameplate
DS317	H		Hole - Plain Rectangular Pierced
DS30000	AA		Standard Codes for Aircraft Finishes
DS30002	T		CANCELLED - USE 0581
DS30003	P		CANCELLED - USE STP51-400
DS30004	D		CANCELLED - USE STP51-302
DS30005	AA		Hardness Values and Hardness-Tensile Strength
DS30010	N		Non-Structural Tubing Torque Values
DS30011	AA		Safetying Practice
DS30012	T V05		Approved Alternate Metallic Materials
DS315	A		Hole - Slotted
DS5025	AR		Drawing Abbreviations, Symbols, Codes & Misc.
DS5067	C		Expanded End - Electrical Conduit
DS5075	P		CANCELLED - Use STP52-723
DS5076	NC		Bead - Rolled - Air Ducts
DS5083	E		Fittings.....
DS5129	E		Installation, Swaged Ferrule
DS5139	E		Cutout - RF, Audio and Data Bus Connectors
DS5412	B		Tubing End, Hose Connection Standard Dimensions For
DS925	M		Lightening Holes
DS927	B		Lightening Hole - Internal Beaded Edge
DS928	C		Bead - Lightening Hole Edge
G112M	G16		Electrical Bonding
G14	G30 2009C0001	EO	Process Bulletin (Finish Treatments)
G190	G11		Procedure For Application Of Plastic Films
G231	G25		Sealing of Pressurized Cabins for C-130 Series Airplanes
G276	B		CANCELLED - SEE PROCESS SPEC 2000
G513	G8		Installation of Integral Insulation on S.S.Ducts & Tube
G534	G4		CANCELLED - Use STP58-408
G604	G14		Surface Preparation and Application of Finishes to C-130 Series Aircraft Parts



G639	G11 VAR V04	Preparation and Application of Polyurethane Coating (AMS-C-27725)
G646	G5	CANCELLED - Use STP57-003
G700	G20	Epoxy Primer/Polyurethane Topcoat System, Surface Preparation of, and Application to Exterior Surfaces and Interior Detail Parts and Assys
LEP35-50	ISS 4	Attachment A: C130 Structurally Significant Items (SSIs)
LCM11-1274	F	Equivalent and Interchangeable Materials
LCM40-2180	D	Compound, Sealing, Integral Fuel Tanks
LCP70-1046	B AMD 5	Fabrication Practices For Sheet Metal, Extrusions, Forgings, And Billets (Except TI)
LCP70-1064	B VAR V01	Standard Machining Practices, Tolerances and Allowances for Metallic Parts
LCP70-2000	B	Fabrication of Structural Tubing and Tubing Assemblies, Requirements for
LCP70-2001	C	Fabrication of Non-Structural Metallic Tubing and Ducting
LCP70-2214	A	Processing of Stainless Steels, Precipitation Hardening Alloys, Copper Alloys, and Nickel and Cobalt Base Alloys
LCP71-1073	G VAR 1	CANCELLED - Use Process Spec 0581
LCP71-2002/4	B	Assembly, Pressure Test, & Installation of Metallic Ducting
LCP71-2002/5	E	Assembly of Fluid Lines and Fittings
LCP72-1068	B VAR V01	Penetrant Inspection Requirements
LCP73-1026	B	Heat Treatment of Titanium and Titanium Alloys
LCP73-1039	C VAR V01	Heat Treatment of Aluminum Alloys
LCP73-2019	A AMD 1	Heat Treatment of Nickel And Cobalt Base Alloys
LCP74-1045	A AMD 2	Resistance Welding, Spot, Roll And Seam Welding
LCP74-2022	C AMD 4	Fusion Welding, Metals
LCP76-1005	B V01	Cleaning of Alum Alloys - <b>(READ V01 PRIOR TO USE)</b>
LCP76-2030	C VAR V01	Cleaning of Plumbing Lines, Tubing and Related Components
LCP77-1006	B	Chemical Film Protective Treatment, Colored, Immersion, for Aluminum and Aluminum Alloys
LCP77-1221	C	Decorative or Functional Finish for Metals
LCP79-2061	A AMD 4 V01	VAR Adhesives – Application of
LCP82-1007	B	Application of Decals, Fluid Line Identification Tape, and Similar Plastic Films to Exterior and Interior Aircraft Surface
LCP82-1016	B	Marking and Identification of Parts, Assemblies and Aircraft
LCP86-1530	G AMD 5	Finish Requirements, Model L-1011
LCP86-1540	B	Finish Specifications, Model S-3A Series Aircraft
LCP86-1890	D	Fabrication of Parts, General Specification For

LCP87-1001	A AMD 8	Protection of Materials, Parts and Assemblies in Storage and Manufacture
MPS1012	N	Finish Codes
MPS7547	K	Safety Wiring Practices
STM06-101	A	CANCELLED - USE QQ-A-225/8
STM07-306	C	Titanium and Titanium Alloy Sheet, Strip, and Plate
STM08-101	B	Superceded by WW-T-700/6
STM08-301	D	Tubing, Titanium, Welded
STM08-302	C	Tubing, Titanium, Seamless
STM08-600	D	Tubing, Steel, Heat And Corrosion Resistant (AM350), Hydraulic, Cold Reduced And Tempered (CRT) Condition
STM24-905	F	Decalomania, Polyester, Fuel Resistant
STM24-906	E	Decalomanias, Presssure Sensitive Adhesive
STM30-603	C	Adhesive - Sealing Compoiund, One Part .....
STM32-303	C	Etchant, Alkaline....
STM40-111	F	Sealing Compound, Fuel-Resistant, High Adhesion, With Corrosion Inhibitor
STM40-112	M	Sealing Compounds, Corrosion Inhibitive, Faying Surfaces, Extended Assembly Time
STP51-013	B	Precipitation Hardening Stainless Steels Before And After Heat Treatment
STP51-200	A	Processing of Titanium and Titanium Alloys
STP51-301	E V01E	Joggling of Integrally – Stiffened Extrusions
STP51-302	AD ACV21, ACV23	Forming and Fabrication Practices for Sheet Metal, Extrusions, Forgings and Billets
STP51-303	G V01E	Forming of Structural Tubing, Requirements For
STP51-304	K GV01, JV03	Fabrication of Titanium & Titanium Alloy Parts
STP51-310	B	Oxygen, Arc, And Laser Cutting Of Metallic Materials
STP51-311	L	Forming of Non-Structural Tubular Members
STP51-400	E V02	Standard Machining Practices, Tolerances and Allowances
STP51-405	E	Tumble and Vibratory Deburring of Aircraft Parts
STP51-501	L V06	Shot Peening of Metal Parts
STP51-703	L	Assy of Nonsturctural Tubing
STP52-007	ORIG	Installation of Air Distribution Ducts
STP52-721	A	CANCELLED - USE PS0581
STP52-723	H	Installation – Blind Rivet, Self-Plugging and Lock System
STP52-734	ORIG	Rivet, Blind, Hollow, Installation of
STP52-901	C	Applicatio of Plastic Films
STP53-001	G	Magnetic Particle Inspection, Requirements for
STP53-201	N V04	Penetrant Inspection Requirements for Material and Parts
STP53-301	E	General Radiographic Inspection, Requirements For
STP53-805	ORIG	Pressure Testing of Welded Assemblies
STP54-006	N	Heat Treatment of Alloy Steels to 220 KSI
STP54-008	M	Stress Relieving, Baking And Cold Treatments Of Steel Parts

STP54-013	T VAR V11	Precipitation Hardening Stainless Steels, Heat Treatment
STP54-017	G	Heat Treatment of Austenitic Stainless Steel
STP54-019	N	Heat Treatment of Carbon and Low Alloy Steels to Below 220 KSI UTS
STP54-101	AA V31	Heat Treatment of Aluminum Alloys for Use on Aircraft
STP54-200	J VAR V02F	Heat Treatment of Titanium & Titanium Alloys
STP55-005	G AMD1 V01F, GV02,GV05	Welding, Resistance - Spot Intermittent Spot, and Seam
STP55-104	H	Fusion Welding – Metals
STP55-105	C V01B	Gas Tungsten-Arc Spot Welding of Corrosion Resistant Materials Without Filler Metal
STP56-105	R	Wet Installation of Fasteners
STP56-107	N	Environmental Sealing of Aircraft
STP56-705	E	Sealing - Heat Resistant
STP57-003	G	Cleaning of Plumbing Lines, Tubing...
STP57-005	D V01D	Surface Preparation of Parts for Weld Bonding
STP57-101	L	Cleaning of Corrosion and Heat Resistant Steels & Alloys
STP57-301	W V12	Clean Of Alum. & Alum. Alloys
STP57-401	H	Cleaning of Titanium and Titanium Alloys
STP58-005	G V02E,V03G	Cadium – Titanium Alloy Plating
STP58-207	D	Anodic Coatings ( Dow 17) for Magnesium Alloys
STP58-208	AC	Sulfuric Acid Anodizing of Aluminum and Aluminum Alloys
STP58-209	M V01G, V11J, M20	Chromic Acid Anodizing of Aluminum and Aluminum Alloys
STP58-301	F	Passivation of Stainless Steels
STP58-405	L	Chemical Protective Film for Aluminum and Aluminum Alloys
STP58-408	M	Application of Chem Film....
STP59-202		Coating, Wash Primer (MIL-C-8514) Application Of
STP59-204	B V01A	Primer, Epoxy - Polyamide (MIL-P-23377), Touch-up Requirements for Organic and Chemical Finishes on C-5
STP59-206	ORIG	Primer, Epoxy, Water Borne (MIL-P-85582)
STP59-505	G	Coating, Mil-C-27725...
STP59-511	A	Touchup Requirements for Organic and Chemical Finishes on C-5 Aircraft
STP59-604	E	Application of Abrasion Resistant Finish System to Landing Gear Wheels
STP59-605	A	Finishing of Tubing and Plumbing Lines
STP63-001	T VAR V01J,TV01	Marking Parts & Assemblies for Identification & Inspection
STP63-102	C	Appl. of Adhesive-Backed Foil Nameplates
STP64-305	J	Protection Of Parts And Materials In Storage And In Process Of Fabrication, Assembly, And Transportation
STP65-101	T	Electrical and Electronic Wiring for C-5 Aircraft

LS10020	E	Bushing, Plain or Flanged, Push Fit
LS10795	C	Rivet, Solid, 100 Degree Flush Shear Head, Alum. & Monel
LS1215	A	Hat Section - Sheet Metal
LS15263	D	Screw, Fillister Head, Phillips, Full Thread
LS1669	Y	Filler, Split Tubular
LS2454	H	Hollow - Extruded
LS35104 Sect. 12	5/10/2008	Decal - Identification, Tubing Systems
LS35104 Sect. 98	AL	Decal - Identification, Tubing Systems
LS36015 Sect. 98	B	Label, Item Unique Identification, 2D Matrix
LS3859	N	Bushing, Interference Fit - Plain, Flanged.....
LS4421	B	Angle - Extruded
LS4993	G	Nut, Self-Locking, Plate, Two Lug, Low Height, Steel Curver Base
LS5241	A	Angle - Extruded
LS5286	C	Rubber Sect - Molded
LS5901	J	Decal - Torque Values
LS5913	R	Decalcomania - Identification, HighTemperature
LS6487	C	Rubber Section, Extruded
LS7575	AD	Decal, Identification Fluid Line, Hydraulic Systems
LS7576	G	Decal - Identification Fluid Line, Fuel Systems
LS7577	K	Decal, Identification Fluid Line, Oil Systems
LS7578	T	Decal - Identification ....
LS763	C	Channel - Sheet Metal
LS881	Y	Washer, Plain, Aluminum Special Sizes
LS9369	K	Flange, Duct Metal To Metal Seal
LS9660	C	Washer, Plain
LS9981	D	Lanyard, Cable Assembly
<b>LORI</b>		
LP 0201-024	B	Solution Heat Treatment of Aluminum Alloy 2219
<b>BOOK 27 MARTIN MARIETTA</b>		
DSI10000		Surface Irregularity Tolerances
DSI10038		Beads, Stiffening
EPS30184	G	Engineering Finish Codes
EPS50029	L	Deoxidation Of Aluminum Alloys
MP-10313	D	Solution And Precipitation Heat Treatment Of 7075 Aluminum Alloy, Bare And Clad
MIS20007	F	Painting Processes And Inspection Regulations For Missile And Ground Support Equipment
MP-G10300	NEW	Heat Treatment Of Aluminum Alloys
MP-G10305	NEW	Solution Heat Treat Of 2024 Aluminum Alloy
MP-G10312	NEW	Heat Treat Of 7075 Aluminum
MP-G73046	4-8-87	Identification Markings On Aircraft Engine Parts
MP30063	H	Chemical Films For Aluminum Alloys
MP45007	16	Identification And Marking Of Detail Parts And Assemblies
MP50029	J	Deoxidation Of Aluminum Alloys

STMGL753	B	Epoxy Resin Primer
STM-P-K104	A NOR 2,3	Urethane Compatible, Corrosion Resistant Primer
STMPM104	5-20-91	Material For Thixotropic Epoxy Resin Paste Adhesive
STP20P001	3-12-91	Process For Installation Of Solid Rivets
STP20P008	3-25-91	Process For Inspection Of Countersinking And Flushness Requirements For 100 Degree Fasteners
STP-30P100	ORIG NOR 1-4	Application of Coatings
STP45P101	NEW	Process For Identification Marking Of Aircraft Engine Parts
STP55P014	NEW	Process For Welding, Fusion, Steel, Corrosion And Heat Resistant Alloys - Critical Applications
STP60-505	U	Non-Structural Adhesive - Application of
STP60P103	5-6-91	Process For Application Of Epoxy Paste And Film Adhesives
STPG10300	B	Heat Treatment Of Aluminum Alloys
STPG10305	B	Solution Heat Treatment Of 2024 Aluminum Alloy
STPG10306	S2	Annealing 2024 Aluminum Alloy (All Forms)
STPG10427	S2	Annealing Corrosion And Heat Resisting Stainless Steel
STPG30063	9-29-88	Chemical Films For Alum. And Alum Alloys
STPG30112	A NOR 1	Coating, Anodize, For Alum. And Alum. Alloys
STPG50023	S1	Immersion And Electrolytic Alkaline Cleaning Of Metals
STPG50029	B	Deoxidation of Aluminum Alloys
STPG50042	C	Cleaning, Descaling, & Passivation
STPG50046	NEW	Degreasing, Vapor
STPG55010	B	Welding, Resistance: Aluminum and Magnesium Alloys, Spot and Seam (Structural)
STPG73012	S4	Painting Of Metal And Composite Parts And Assemblies
STPG73025	B	Sheet Metal Parts - Shop Run Tolerances
STPG73034	B	Passivation Of Stainless Steel
STPG73044	B	Vendor Substantiation Requirements
STPG73046	C	Identification Markings
STPG73058	B NOR3	Application Of Epoxy Resin Primer (FINISHING)
<b>BOOK 28 BOEING ST. LOUIS</b>		
C302	WEB LINK DOC	Special Packaging Instructions
MDC A1215	B NOT CURRENT	Suppliers/Intercomponent Subcontractors Instructional Manual For Preservation, Packing & Packing of Military Spare Parts For Direct Ship
MDC A0436	Web Link	Quality Assurance Requirements.....
TA-PD-261M	JUN 14,2015	C-17 Drawing Requirements
162D900702	ORIG 14 OCT 08	Fastener Substitution Specification (A-10 Enhanced Wing Assembly)
162S900701	03	Material Substitutions (A-10 Enhanced Wing Assembly)

162S900702	07		Standard Part Substitution Specification (A-10)
1D80000	F CURRENT	NOT	Process Standards/Specifications Supersession List
1MA200	N		Aluminum Alloy Bar - Extrusion
27M100	T		Cleaning and Packaging of Fluid System Components
29M100	D		General Machining Requirements For Aircraft Hinges
29M104	C		Shipping Label, Bar Coded Preparation and Placement of
3D0097	L		Pin - Rivet, Threaded, Shear, 100 Deg FL Crown Rivet HD, (MS20426), TI
3D0276	E		Rivet, Solid - 100 Deg...
3M1170	U		Bolt, 100 Degree Reduced Head, Gear Drive Recess - PH13-8MO (125 KSI Shear), Inconel 718 (125 KSI Shear), 6AL-4V Titanium (95 KSI Shear)
3M268	B		Rivets - Solid, Countersunk 100, Precesion Head, Black Finish, Aluminum and Aluminum Alloys
3M303	AH		Fastener - Sleeve Bolt, Flush Head, Rotary, Quick Operating High Strength
3M304	L		Receptacle - Two Lug, Floating, Non-Sealing (For Use With Quick Operating, High Strength Fastener, Milson)
3M385	E		Shim
3M394	H		Ring - Retaining..
3M964	A		Screw-Close Tolerance, 100 Torque Set, Titanium, IVD Coat
4M116	U		Washer - Flat, Non-Metallic, Special
40M114	N		Drawing Interpretation Document
40M129	B		Model Based Definition
6M10	G		Bead - Internal Stiffening
6M148	H		Instructions Regarding Procurement and Interchangeability Information on Standard Part Drawings
6M153	ORIG		Cutout - Connector ....
6M154	M		Fitting End - Beam Seal, Male, Dimensions For
6M199	C		Plate, Identification - Non type Designated Items, per MIL-STD-130 and MIL-DTL-18307, Boeing - St. Louis or Sub-contractor Manufacturer
6M200	H		Ferrule, Integrally Machined-Flexible Coupling, Dimensions for
6M212	K		Tubing Ends, Adhesive Bonded Tube Joint, Dimensions For
6M225	C		Boss, Integrally Machined .....
6M288	C		Label, Shipping, Bar Coded
6M35	J		Cutout & Mounting Patter - 9M184 Latch, Standard Dims.
6M39	AB		Standard Bend Radii
6M51	W		Standard Joggles
6M54	K		Hole - Flanged, Single, 45 Deg (LIGHT GAUGE)

6M62	AH	Cutouts and Mounting Patterns
6M71	H	Stud Installation - Turnlock Fastener
6M91	E	Letters and Numerals - Height Size Selection
6M96	C	Tubing End - Bell Mouth, Standard Dimensions
7D0062	O	Union, Flareless Tube, Bulkhead to Welded Tube (Special)
7D0072	H	Flanges – Low Profile, Male & Female Duct 750F
74A000020 SH1	AA	Markings & Paint Pylon F/A-18 Type Aircraft
74A000020 SH2	W	Markings & Paint Pylon F/A-18 Type Aircraft
74A000020 SH3	V	Markings & Paint Pylon F/A-18 Type Aircraft
74A000020 SH4	AA	Markings & Paint Pylon F/A-18 Type Aircraft
74A000020 P/L	AA	Markings & Paint Pylon F/A-18 Type Aircraft
7M1109	B	Coupling Half, Quck Disconnect
7M523	N	Connector, Tube Coupling, Female, Beam Seal
7M524	K	Connector - Tube Coupling, Male, (Beam Seal)
7M525	T	Connector - Tube Coupling, Female....
7M554	C	Ferrule - Tube, Butt Welded, Flexible Fluid...
7M600	E	Ferrule - Tube, Butt Welded, Flexible Fluid Coupling
7M640	D	Valve Element - Swing Check, Fuel
7M713	G	Bellows - Flexible Metal
9M1057	A	Spacer, Dot - Form In Place Seal
9M1084	A DCNPSO-003772_01	Low Durometer Solid Pull Plug
9M161	T	Fastener - Control Panel, Stud Assembly
9M306	F	Sleeve - Crimp Type, For Nylon covered Lanyard Fabrication
9M59	L	Lanyard, Steel Cable, Nylon Covered
9M670	C	Bracket-Wire Bundle Support, Lightweight, Straight Type, For Clip Nut
9M700	G	Bracket Assembly-Clamp Support, Lightweight, Clinch Nut
9M880	E	Grommet, Non-Metallic - Heat Shrinkable
32-90000	M	Finish Specifications for F4 Series Airplanes
MCS5900	AD	Consumable Material Specification For Composite Fabrication and Bonding Operations
MCS6000	M	Consumable Mat Spec...
MMS149	M ADD 1 Rev K	Aluminum Alloy 2124 Plate (A Modification of AMS-QQ-A-250/29)
MMS1205	T	Titanium Seamless Tubing....
MMS1205 APPROVED SOURCE	ADD 1	Approved Source for MMS1205
MMS1229	C	Titanium Tubing, Welded, Ti-70, Low Pressure
MMS1439	E	Aluminum Alloy Plate, 7050-T7451, Fatigue Tested
MMS1439 ADD 1	J	Approved MMS1439 Material Sources
MMS1440	NEW	Aluminum Alloy Tubing; Process Requirements For
MMS1440 ADD 1	A	Approved MMS1440 Material Sources
MMS159	T	Aluminum Alloy, Plate (7075-T7351)

MMS261	H	Tubing, Corrosion Resistant Aircraft Hydraulic Quality
MMS261 ADD 1	E	Approved MMS261 Material Sources
MMS332	U	High Temp. Resistant Fuel Tank Filleting and Fay Surface Sealant
MMS332 ADD 1	K	Approved MMS332 Material Sources
MMS420	R	Aliphatic Polyurethane Finish System
MMS420 ADD 1	BC	Approved MMS420 Materials and Manufacturers
MMS423	D	Low V.O.C.- Low Density Epoxy Primer
MMS423 ADD 1	K	Approved MMS423 Material Sources
MMS425	F	CANCELLED - USE MMS423 Low Density Epoxy Primer
MMS436	B	High Temperature Epoxy Primer
MMS436 ADD1	A	Approved MMS436 Materials and Manufacturers
MMS582	D	Insulation Blanket, Medium and High Temperature
MMS582 ADD 1	E	Approved MMS582 Material Sources
MMS901	G	Nameplates, Aluminum Foil, Adhesive Backed
MMS901 ADD1	J	Approved MMS901 Material Sources
PS10000	AD	Material and Process Specification Control Document
PS11001	AF	Cementing of Rubber, Plastics and Fabrics
PS11002	T	Nameplates, Adhesive Bonded In Place, Application Of
PS11006	AA	Cementing Of Silicone & Fluorosilicone Rubber
PS11007	N	Cementing Of Nylon
PS11008	N	Bonding with Elastomeric RTV Adhesives
PS11200	W	Mixing, Freezing, Storage and Thawing of Sealant and Adhesive Materials
PS11205	BC	Seal, Door, Form-In-Place, Fabrication Of
PS11210	E	Weld-Through Sealer
PS11217	BD PB1-433 rev A	Sealing Methods
PS11270	BD	Sealing Methods (C-17 Aircraft)
PS11308	AA PSD Avcorp Ind.	Bonding with Epoxy Adhesives
PS11344	AF PB1-435 rev A F-15JAPAN REV 1	Sealing Methods
PS12010	U	Cleaning, Solvent, Hand or Immersion
PS12020	AD	Cleaning, Solvent, Vapor Degreasing
PS12024	J	Cleaning, Aqueous Immersion Degreasing
PS12030	AC	Alkaline Cleaning
PS12035	AA	Cleaning of Aluminum Detail Parts For Adhesive Bonding
PS12040	AE	Cleaning, Abrasive
PS12045	M	Cleaning, Liquid Hone
PS12050	V	Pickling
PS12050.1	AD	Pickling Aluminum Alloys
PS12050.4	F	Pickling Nickel & Cobalt Base Alloys
PS12050.5	K	Pickling Stainless Steel
PS12050.6	N	Pickling Titanium....
PS12050.8	F	Pickling Low Alloy Steels



PS12100	N	Stripping Organic Coatings - Brush or Spray Application
PS12105	H	Stripping Organic Coatings By Immersion
PS12200	F	Preparation of Alum. & Alum. Alloys Spot, Stitch & Seam Welding
PS12300	AF	Fluid Carrying Parts and Assemblies (Except Oxygen) Cleaning and Capping Of
PS12304		CANCELLED - USE PS12306
PS12306	D	CANCELLED - USE PS12310
PS13001	T	Passivation of Corr. and Heat Resisting Alloys
PS13101	W SUPP 2	Plating, Cadmium Electro
PS13113	F	Brush Plating
PS13155	G	Coating, Protection of Steel and Titanium During Heat Treatment and Forming
PS13201	AN	Anodizing, Aluminum Alloys
PS13202	R	Coating, Colorless Chemical Surface Treatment of Aluminum Alloys
PS13204	AM	Conversion Coating (Brush Treatment)
PS13209	W	Coating, Multicolored Chemical Conversion
PS13222	J	Coating, Chemical Conversion of Aluminum Alloys For Low Electrical Resistivity
PS13300	R	General Requirement for Organic Finishing
PS13307	G	Preparation and Application of Wash Primer
PS13318	P	Painting of Aerospace Ground Equipment (AGE)
PS13327	N	Enamels, Heat Resistant, Application of
PS13336	K	Preparation & Application of Silk Screen Enamel
PS13375	AE	Application of Epoxy Primer
PS13415	<b>INACTIVE</b>	Paint Finishing of F-4 Series Airplanes
PS13508	U	Application of Aerodynamic Fairing Compound
PS13517	AA	Painting of Douglas Commercial, C-17, and T-45 Aircraft
PS13517.1	L	Final Paint of T-45 Aircraft
PS13525	AE	Polyurethane Corrosion Resistant Coating, Spray App. of
PS13550.1	AF	<b>INACTIVE NOTICE</b> Coating System, Epoxy (FR), Application of, for DAC
PS13553	AG	Impact Resistant Coating System
PS13555	Y	Coating, Anti-Chafe
PS13601	E	Protective Treatment for Interior of Closed Steel Parts
PS13630	AG	Painting of F/A-18 and AV-8 Aircraft
PS13630.1	AH	Painting At Detail And Assembly Level
PS13630.2	M	Final Paint of F/A-18 AND AV-8 Aircraft
PS13630.3	J	Rework Of Painted Surfaces
PS13633	N	Application of Arc Sprayed Tin/Zinc Coating
PS13646	AL	Exterior Painting of F-15
PS13646.1	V	Finishes for Missiles & Associated Equipment
PS14002	P	Cable Assemblies, Swaged Terminal; Fab of
PS14004	T	Insulation of Air Ducts
PS14007	AB	Forming Aluminum Alloy Wrought Products

PS14008	T	Flaring per MS33584, Tubing
PS14009	G	Sizing of Metal Tube Ends
PS14010	AG	Lines, Fluid, Fabrication and Assembly of Composite, External Fuel Tank, Fabrication ...
PS14010.1	J	Lines, Fluid, Titanium: Fabrication Of
PS14017	V	Forming of Titanium Alloys
PS14018	P	Fabrication Of Metal Nameplates
PS14070	R	Storage, Size Selection, And Application Of Heat Shrinkable Materials
PS14080	N	Application of Markings to Panels
PS14084	F	<b>INACTIVE</b> Fabricating Precipitation Hardening Stainless Steel
PS14108	M	CANCELLED - USE DPS 3.69 Forming Aluminum Alloy Wrought Products
PS14161	D	<b>INACTIVE</b> Fluid Piping and Fittings; Index for (Douglas Aircraft)
PS14161.1	L	<b>INACTIVE</b> Fluid Piping and Fitting: Fabrication of (Douglas Commercial and C-17 Aircraft)
PS14190	K	Nameplates and Markers, Plastic Film, Fabrication of
PS15000	Y	General Heat Treating Criteria for Ferrous Materials
PS15000.11	C	Hardening PH Grade Stainless Steel to the H Condition
PS15000.14	D	Hardening PH Grade S.S. to the TH Condition
PS15000.2	CANCELLED	Index to Ferrous Heat Treatment
PS15000.3	A	Normalizing Alloy Steels
PS15000.4	A	Normalizing Alloy Steels
PS15000.5	A	Hardening Alloy Steels to 180,000 PSI Minimum and Under
PS15000.9	A	Annealing Stainless Steel & 18% NI (Grade 250)
PS15063	K	Stress Relief and Embrittlement Relief
PS15222	B	CANCELLED - USE PS15000.9
PS15226	D	CANCELLED - USE PS15000.14
PS15500	Y	General Heat Treating Criteria for Alum. Alloys
PS15500.2	A	Heat Treating Aluminum Alloys to the -0 (ANNEALED) and -01 (FORMERLY -T411) Conditions
PS15500.3	A	Heat Treating of Aluminum Alloys to the -T42 Condition
PS15500.4	A	Heat Treating of Aluminum Alloys to the -T6/-T62 and T72 Conditions
PS15500.5	A	Heat Treating of Aluminum Alloys to the -T81, -T851, T8511 and -T861 Conditions
PS15500.6	D	Heat Treating of Aluminum Alloys to the -T76 and T5 Conditions
PS15500.7	B	Heat Treating of Aluminum Alloys to the -T74 Condition
PS15500.8	A	Heat Treating of Aluminum Alloys to the -T73 Condition

PS15500.9	A	Stress Relief of Aluminum Alloys
PS15502	A	CANCELLED - USE PS15500.9
PS15517	G	CANCELLED - USE PS15500.4
PS15520	E	CANCELLED - Hardening of 7075.....
PS15600	G	General Heat Treating Criteria for Nickel Base, Cobalt Base And Related Super Alloys
PS15603	C	Age Hardening of Solution Heat Treated Inconel 718
PS15607	C	Annealing (Solution Heat Treating) Of Inconel Alloy X-750 (Inconel X)
PS15621	B	Annealing Hastelloy X
PS15630	C	Solution Heat Treating & Aging of Alloy A-286
PS15631	D	Age Hardening of Alloy A-286
PS15633	C	Heat Treatment of Nickel.....
PS15634	ORIG	Hardening of Solution Treated and Cold Drawn MP35N
PS15702	F	<b>INACTIVE</b> Stress Relief of 2024, 6061, 7050, and 7075
PS15704	G	<b>INACTIVE</b> Annealing 2024 and 6061 to Condition -0
PS15716	G	<b>INACTIVE</b> Hardening of 6061 Sheet, Plate, Extrusions, Bar & Tubing to Condition -T42
PS15718	H	<b>INACTIVE</b> Annealing 7050, 7075 & 7475 Sheet, Plate, Extrusions, Forgings and Bars to Condition -O
PS15720	H	<b>INACTIVE</b> Hardening 7075 Sheet & Plate up to 1.0 Inch to Condition T6
PS15730	D	<b>INACTIVE</b> Hardening of 2219 Sheet and Plate From the -T31, -T351, -T37 Condition to the -T81, -T851, -T87 Condition
PS15735	E	<b>INACTIVE</b> Hardening of 2024 From the -T3 to the -T81 Condition or From the -T351 to the -T851 Condition
PS15737	E	<b>INACTIVE</b> Hardening of 6013 Sheet to Condition -T42
PS15738	E	<b>INACTIVE</b> Hardening of 6013 Sheet to Condition -T62
PS15748	H	<b>INACTIVE</b> Hardening 7075 Forgings, Extrusions and Plate to the T73 Temper
PS15761	M	<b>INACTIVE</b> Stress Relief Procedure – Titanium Alloys (DPS 6.33)
PS15800	F	General Heat Treating Criteria For TI Alloys
PS15806	D	Annealing Procedure - Titanium Alloys
PS15807	L	Stress Relief Procedure – Titanium Alloys
PS15935	K	Heat Treatment of Copper-Beryllium Alloys

PS16001	CE	Marking of Fabrication Parts
PS16001.1	L	Electroetch Marking of Metal Parts and Assemblies
PS16001.12	C	Dot Peen Marking of Metal Parts
PS16001.2	AF	Marking of Fluid Lines
PS16001.3	F	Age Control Marking
PS16002	AN	Marking of Identification ...
PS17001	AR	Lines, Fluid (Except Oxygen)
PS17001.1	R	Torque Values for Fluid Line Connectors
PS17001.2	J	Fittings; Installation Into Bosses
PS17001.6	G	Lines, Tubing System; Mock-Up requirements & Procedures
PS17004	AF	Safetying Practices
PS17034	L	Bushings, Installation of
PS17100	BA	Wiring, Electrical, Aircraft, Fabrication and Installation of
PS17115	BC PB7-882 Rev A	Wiring, Electrical; Fabrication of
PS17129	H	Connectors, Fluid System, Rynglok: Swaging and Installation of
PS17144	D	End Fittings, Fluid System; Welding Of
PS17145	V PB7-885 Rev A Expires 20JUN2018	Connectors, Fluid System, Permaswage; Swaging And Installation Of
PS17146	R	Connectors, Fluid Systems, Internally Swaged Beam Seal (Dynatube): Swaging And Installation
PS17146.1	V	Connectors, Fluid Systems, Dynatube: Swaging
PS17146.2	F	<b>INACTIVE NOTICE</b> Gamah Couplings, Fabrication and Installation of
PS17146.3	G	Fluid Couplings – Assembly and Installation
PS17165	P	Chem. Etching To Provide A Bondable Surface
PS17169	AN SUPP QF-16	Bonding and Grounding, Electrical
PS18021	AD	Lubricants, Bonded Dry Film..
PS19000	AA PB9-328 Rev B Exp 26APR2018	Installation of Fasteners
PS19110	W	Fasteners, Solid Rivets Installation Of
PS19120	R	Installation of Pull-Thru Mechanically Expanded Blind Rivets
PS19121	AA	Fasteners, Locked Spindle Blind Rivets; Installation of
PS19180	R SUPP 2	Cold Working Holes; Split Sleeve Method
PS19200	AW	Fasteners, Bolts and Screws: Installation of
PS19210	N	Controlled Torque Installation of Flush Screws in Removable Doors and Panels
PS19260	M	Inserts, Helical Coil; Installation of
PS19262	F	Inserts, Screw Thread, Locked In, Key-locked, Installation of
PS19300	P	Fasteners, Structural Panel, Installation of
PS19402	AP	Hole Preparation - Feeds And Speeds
PS19420	U	Fasteners, Solid Rivets: Installation of (Boeing-Long Beach)

PS20001	AC	Protection of Parts During Fabrication, Pre delivery Storage and Shipment to Subcontractors
PS20002	M	CANCELLED - Use the HCIS (Hazard Communication Information System)
PS20004	L	Rework of Scratched, Abraded or corroded surfaces
PS20006	R	Fab, Sheet Metal and Extrusions; Practices For
PS20009	J	Metallic Materials and Parts; Straightening of
PS20018	F	Surface Finish Requirement for Round Holes
PS20022	R	Chemical Milling
PS20024	R	Deburring, Blending, and Sanding of Metal Parts
PS20184	D	Laser Cutting of Metals
PS20201	G	Repair Procedure for Insulation
PS20503	R	CANCELLATION AND SUPERSEDEANCE NOTICE
PS20700.1	AT	<b>INACTIVE</b> Assembly Shop Practice Index
PS20701	D	<b>INACTIVE</b> Fabrication Practices for Metals; Minimum
PS20701.3	P	<b>INACTIVE</b> Fabrication Practices, General
PS20722	NEW	Hole Masking For Enhanced Process Controlled Metallic Parts
PS21000	K	Pressure Testing, Aircraft, Hydrostatic and Pneumatic, Safety Requirements For
PS21101	H	Cable Assemblies, Aircraft, Testing Of
PS21201	AF	Magnetic Part Inspections
PS21211	P	Ultrasonic Inspection of Wrought Metals
PS21202	AU PSD F-4	Penetrant Inspection
PS21203	K	Hardness Testing of Parts and Materials
PS21204	K	Fusion Weld Radiographic Quality Requirement
PS21207	G	Eddy Current Determination of Electrical Conductivity for Aluminum Alloys
PS21239	D	Coating Thickness Measurement
PS21240	L	Nondestructive Testing Personnel Qualification and Certification
PS21241.2	F	Bubble Leak Testing
PS21313	M	Coating Adhesions Tests
PS22000	P	Welding, Resistance, Aluminum, Non-Hardening Steels or Alloys, Nickel Alloys Heat Resisting Alloys and Titanium Alloys, Spot and Seam
PS22155	D	Resistance Welding of Stainless Steel Wire Mesh
PS22200	D	Welding Symbols for Fusion Welding
PS22201	U	Arc Fusion Welding Alum and Alum Alloys
PS22203	D	<b>INACTIVE</b> - Welding and Brazing Ducting
PS22210	L	Arc Fusion Welding
PS22222	D	Qualification of Fusion Welders and Welding Operators
PS22240	L EO 97037, EO 97882	Fusion Welding Titanium and Titanium Alloys

PS22241	H		Salvage of Machined Titanium Parts By Fusion Welding
PS22250	L		Fusion Welding Steels and Corrosion and Heat Resistant Alloys
PS22603			S/S BY PS22604
PS22604	H		Brazing-Low Carbon, Low Alloy or Austenitic Steels-High Temp Alloys-Nickel Base Alloys-Copper and Copper Base Alloys
PS23001	V		Acceptance Procedure for Airframe Casting
PS23023	W SUP 8		Hardness and Electrical Conductivity Inspection Acceptance Criteria for Metals
PS23038	V		Authority For Material Substitution
PS23038.3	C		Authority For Material Substitution: F-18
PS23041	W PSD F-15 rev NC		Machined Parts, Requirements and Acceptance Criteria For
PS23054	B		First Article Engineering Examination (FAEE)
PS23071	E		Fusion Welding-Quality Standards
PS23401	P		Certification of Furnaces & Temperature Control Systems for Heat Treating & Thermal Processing
PS23403	D		Process Solutions, Frequency of Analysis of
PS23405	C		Certification of Chemical Processes
PS23503	N		Packaging and Storage of Coated Welding Rods
PS23600	BB		Age/Shelf Life Control Reqs.
PS24001	NEW		Enhanced Process Control For Numerically Controlled Machining
68A900000	K Robins AFB 2013C0001-R	EO	Finish Specification For F-15 Aircraft
68A900029	F EO 27,28,29,30,31,32,33,34		Fastener Substitution
STF1001	E		Finish Instruction
STF1003	H		Finish Instruction
STF1004	H		Finish Instruction
STF1009	B		Finish Instruction
STF1012	ORIG		Finish Instruction
STF1015	E		Finish Instruction
STF1016	ORIG		Finish Procedure
STF1017	C		Finish Instruction
STF1025	F		Finish Instruction
STF1026	G		Finish Instruction
STF1052	E		Finish Instruction
STF1059	D		Finish Instruction
STF1067	ORIG		Finish Instruction
STF1201	E		Finish Instruction
STF1206	ORIG		Finish Instruction
STF1217	ORIG		Finish Instruction
STF1604	C		Finish Instruction
STF1607	E		Finish Instruction
STF1702	C		Finish Instruction
STF1704	D		Finish Instruction
STF1706	N		Finish Instruction
STF1709	J		Finish Instruction

STF1716	B	Finish Instruction
STF1723	A	Finish Instruction
STF1724	F	Finish Instruction
STF1734	E	Finish Instruction
STF1750	B	Finish Instruction
STF1755	E	Finish Instruction
STF1757	SH1 F SH2 B	Finish Instruction
STF1758	E	Finish Instruction
STF1760	A	Finish Standard
STF1764	D	Finish Instruction
STF1767	ORIG	Finish Instruction
ST3M443	AA	Nut, Self-Locking, Plate - Two Lug, Floating, Cres, Replaceable Nut Elements
ST3M456	U	Pin-Rivet, Threaded, Shear, 100° C'sunk Head, Hex Point Drive, Cres (125 KSI FSU)
ST3M525	T	Collar - Pin, Rivet, Threaded, Self-Locking, Shear, Aluminum, 350°F
ST3M526	AC	Collar, Rivet Pin - Threaded, Self-Locking, Tension, Cres, 1200°F
ST3M719	T	Nut, Self-Locking, Plate - Two Lug, Floating, Variable C'Bore, Dry Film, Cres, Extended Reuseability
ST3M721	K	Nut, Self-Locking, Plate - Corner, Floating, C-Bore, Cres, Dry Film, Extended Reuseability
ST3M725	H	Nut, Self-Locking, Plate - Two Lug Floating, Self-Aligning, Dry Film, Cres, Extended Reuseability
ST3M726	K	Nut, Self-Locking, Plate - Two Lug floating, Self Sealing Cap, Cres, Dry Film, Extended Reusability
ST3M758	AP	Pin - Rivet, Threaded, Shear, 100°F C'sunk Head, Hex Point Drive
ST3M759	AR	Pin - Rivet, Threaded, Shear, Protruding Head, Hex Point Drive
ST3M761	AG	Pin, Rivet, Threaded, Tension, Protruding Head, Hex Point Drive
ST3M783	H	Fastener - Sleeve...
ST3M823	P	Ring-Nut, "C" Type, Electrical Connector Attachment
ST5M1260	J	Connector - Receptacle, Electrical, Thru-Bulkhead Mounted Bayonet Coupling
ST5M1379	AD	Terminal Board - Grounding, Electrical
ST7M169	J	Ferrule - Tube, Flexible Fluid Coupling
ST7M197	H	Ferrule - Tube, Butt....
ST7M270	G	Flange, Duct - Sheet Metal
ST7M349	F	Seal, Plain - Interface
ST7M351	A	Flange - Seal, Retainer
ST7M405	J	Ferrule - Tube, Flexible Fluid Coupling
ST7M406	K	Ferrule-Tube, Butt Welded, Flexible Fluid Coup.
ST7M407	K	Body, Half Coupling, Flexible - Butt Weld
ST7M411	L	Sleeve, Flared, Tube Fitting - Aluminum Alloy
ST7M425	D	Adapter, Straight, Tube to Coupling
ST7M452	K	Nut Assembly, Coupling - (Swagelok)

ST9M389	AB	Tape, Identification - Fluid Line Color Coded
ST9M558	H	Strap, Retaining- Cushioned, tube Support, Two Hole Mounting
ST9M581	T	Bracket Assy - Clamp Support, Offset....
<b>BOOK 29 MD HELICOPTERS</b>		
MDB 4-235	G	Finish Specification for Light Helicopters
MDP1-1	B	Steels, Heat Treatment of
MDP1-2	B	Heat Treatment of Alum Alloys
MDP11-1	NEW	Fusion Welding, Metals
MDP15-33	NEW	Protection of Ports, Threads, and Sealing....
MDP15-53	NEW	Tube Bending, Process for
MDP4-1	F	General Corrosion and Handling Protection
MDP4-107	J	Paint System, Application of
MDP4-57	B	Chemical Films for Alum. and Alum. Alloys
MDP4-8	F	Passivation of Corrosion Resistant Steels
MDP6-13	A	Penetrant Inspection
MDP6-19	NEW	Hardness Testing of Metals
MDP6-35	B	Heat Treat Temper Inspection of Aluminum Alloys
MDP8-5	B	Identification of Detail Parts and Assemblies
MDP9-25	A	Degreasing
MDP9-5	A	Chemical Cleaning Methods for Metallic Parts
MDS10000	C	Boeing Mesa to MDHI Cross Reference
MHS0217	A	Standard Maching, Sheet Metal Forming, and Assembly Practices Tolerances and Allowances
<b>BOOK 30 MILITARY SPECIFICATIONS</b>		
AS-3778	ORIG	General Non-Destructive Testing (DEPT. OF NAVY)
DOD-D-1000	B NOT 1,2 AMD 4	Superseded by MIL-DTL-31000
DOD-P-15328	D NOT 1 AMD 1	Primer (Wash), Pretreatment (Formula No. 117 For Metals) (Metric)
DOD-P-16232	F NOT 1 AMD 1	Superseded by MIL-DTL-16232
DOD-STD-1866	NOT 3	CANCELLED WITHOUT REPLACEMENT Soldering Process General (Non-Electrical)
MIL-A-18455	C NOT1	Argon, Technical
MIL-A-21180	D NOT 1 AMD 1	Aluminum-Alloy Castings, High Strength
MIL-A-22771	D NOT 1	Aluminum Alloy Forgings, Heat Treated
MIL-A-46146	B AMD 2,3	Adhesives - Sealants, Silicone, RTV, Noncorrosive (For Use With Sensitive Metals and Equipment)
MIL-A-5092	Superseded	(USE MMM-A-1617)
MIL-A-8625	F AMD 1	Anodic Coatings, For Alum & Alum Alloys
MIL-B-007883	C NOT1	CANCELLED - Brazing of Steels, Copper, Copper Alloys, Nickel Alloys, Aluminum and Aluminum Alloys



MIL-B-7883	B NOT1	Brazing of Steels, Copper, Copper Alloys, Nickel Alloys, Aluminum and Aluminum Alloys
MIL-B-121	F NOT 2	(SUPERSEDED BY MIL-PRF-121)
MIL-B-23362		Use MIL-B-007883 in lieu of MIL-B-23362
MIL-B-5924	B NOT 1	CANCELLED - Refer to ASTM C 800
MIL-B-6812	E NOT 1	S/S BY NASM6812
MIL-C-11796	C AMD 1 NOT 1	Corrosion Preventive Compound..
<u>QPL-11796</u>	See QPD ---->>	Click here to view Qualified Products Database
MIL-C-16173		S/S BY MIL-PRF-16173
MIL-C-22750	E AMD 1	S/S BY MIL-PRF-22750
MIL-C-22751	D AMD 1, NOT 1	CANCELLED without replacement
MIL-C-27725	B NOT 2	CANCELLED - Refer to SAE-AMS-27725 evaluate for particular application
<u>MIL-C-38736</u>	B NOT 2	<b>S/S BY A-A-59281</b>
MIL-C-4339	D NOT 1,2	<b>S/S BY MIL-DTL-4339</b>
MIL-C-45662	A	<b>S/S BY MIL-STD-45662</b>
MIL-C-46168	D AMD 3, NOT 1	CANCELLED - SEE NOTICE 1 Coating, Aliphatic Polyurethane
MIL-C-5541	E	S/S BY MIL-DTL-5541F
MIL-C-5501	G SUPP 1 NOT 1	CANCELLED - SEE NOTICE 1
MIL-C-5688	A	S/S BY MIL-DTL-5688
MIL-C-6021	H NOT 1	S/S BY MIL-STD-2175
MIL-C-6183	B NOT 1	Cork And Rubber Composition Sheet, For Aromatic Fuel And Oil Resistant Gaskets
MIL-C-6529	C NOT 1,2 AMD 2	Corrosion Preventive, Aircraft Engine
MIL-C-81302	D NOT 1	Cleaning, Compound, Solvent, Trichlorotrifluoroethane
MIL-C-8188	C NOT 1 AMD 1	S/S BY MIL-PRF-8188D
MIL-C-83019	ORIG AMD 2,3 NOT 2	Coating, Polyurethane, For Protection of Integral Fuel Tank Sealing Compound
MIL-C-83286	B NOT 2,1 AMD 2,3	S/S BY MIL-C-85285
MIL-C-8514	C AMD 1	Coating, Coumpound....
MIL-C-85285	B AMD 1,2	S/S BY MIL-PRF-85285C
MIL-D-1000		S/S BY DOD-D-1000B
MIL-D-3464	E	Desiccants, Activated, Bagged, Packing .....
<u>QPL-3464</u>	See QPD ---->>	Click here to view Qualified Products Database
MIL-D-80251	A NOT2	Dimpling Machines, Hot and Cold Process, Squeeze Type, Floor Mounted
MIL-D-9898	C NOT 1,2	Drawings, Tube Bend
MIL-DTL-117	H W/AMD 2 NOT 1	Bags, Sleeves and Tubing - Interior Packaging
MIL-DTL-14072	F	Finishes For Ground Based Electronic Equip.
MIL-DTL-16232	G NOT 2	Phosphate Coating, Heavy, Manganese Or Zinc Base
MIL-DTL-18264	E	Finishes, Organic, Weapons Systems, Application And Control Of
MIL-DTL-23053	E SUPP 1A NOT 3	Insulation Sleeving, Electrical, Heat Shrinkable, General Specification For
MIL-DTL-23053/5	C NOT 1	CANCELLED - Refer to AMS-DTL-23053/5
MIL-DTL-23053/8	C NOT 1	Insulation Sleeving, Electrical, Heat Shrinkable, Polyvinylidene Flouride, Semi-Rigid, Crosslinked

MIL-DTL-23053/13	B NOT 1	Insulation Sleeving, Electrical, Heat Shrinkable, Fluoroelastomer, Flexible
MIL-DTL-25027	H W/AMD 1 NOT 1	S/S BY NASM25027
MIL-DTL-25988	C Boeing Supp T	Rubber, Fluorosilicone Elastomer, Oil-And Fuel Resistant, Sheets, Strips, Molded Parts, And Extruded Shapes
MIL-DTL-25995	E	Pipe, Aluminum Alloy, Drawn or Extruded
MIL-DTL-26074	F NOT 1	Coatings, Electroless Nickel
MIL-DTL-31000	C NOT 1	CANCELLED - Replaced by MIL-STD-31000
MIL-DTL-4339	E NOT 1	Corrosion Preventive, Soluble Oil for Water Injection Systems
MIL-DTL-45932/1	D W/AMD 2	Insert, Screw Head - Thin Wall, Locked In
MIL-DTL-5002	E NOT 1	Surface Treatments and Inorganic Coatings For Metal Surfaces of Weapons Systems
MIL-DTL-53022	E AMEND 1	Primer, Epoxy Coating, Corrosion Inhibiting Lead and Chromate Free
<u>QPL-53022</u>	See QPD ---->>	Click here to view Qualified Products Database
MIL-DTL-53039	E (SEE LINK TO RIGHT FOR TYPE I OPTION)	Coating, Aliphatic Polyurethane...
<u>QPL-53039</u>	See QPD ---->>	Click here to view Qualified Products Database
MIL-DTL-53072	F	Chemical Agent Resistant Coating....
MIL-DTL-5541	F	Chemical Conversion Coatings
MIL-DTL-5624	W	Turbine Fuel, Aviation, Grades JP-4 and JP-5
MIL-DTL-5688	E W/AMD2 NOT 2	Wire Rope Assemblies; Aircraft, Proof Testing..
MIL-DTL-64159	B NOT 1	Camouflage Coating, Water Dispersible Aliphatic Polyurethane, chemical Agent Resistant
<u>QPL-64159</u>	See QPD ---->>	Click here to view Qualified Products Database
MIL-DTL-81706	B AMD 1	Chemical Conversion Material for Aluminum and Aluminum Alloys
<u>QPL-81706</u>	See QPD ---->>	Click here to view Qualified Products Database
MIL-DTL-83420	N	Wire Rope, Flexible, For Aircraft Control, General Specification For
<u>QPL-83420</u>	See QPD ---->>	Click here to view Qualified Products Database
MIL-DTL-83488	D	Coating, Aluminum, High Purity
MIL-DTL-83723	H SUPP 1	Connectors, Electrical, (Circular, Environment Resisting), Receptacles and Plugs, General Specification for
<u>QPL-83723</u>	See QPD ---->>	Click here to view Qualified Products Database
MIL-DTL-83723/83	E W/AMD 1	Connectors, Electrical, (Circular, Environment Resisting), Receptacle (Flange Mount, Threaded Coupling, Crimp Pin Contact), (Series III Classas A,G,K,M,N,R,S,T,W and Z)
MIL-DTL-85054	D NOT 1	Corrosion Preventive Compound, Clear
MIL-E-15599	C	Electrodes, Welding, Covered; Low and Medium Carbon Steel (CANCELLED)
MIL-E-16053	L NOT 1	Electrodes, Welding, Bare, Aluminum Alloys
MIL-E-5272	C NOT 1,2 AMD 1,2	S/S BY MIL-STD-810
MIL-E-6843	C	S/S BY AWS-A5.5
MIL-E-8697	E NOT 1	CANCELLED WITHOUT REPLACEMENT

MIL-F-14072	D (ER)	Finishes For Ground Based Electronic Equip. (SUPERSEDED BY MIL-DTL-14072E(CR))
MIL-F-18264	D NOT 1 AMD2	SUPERSEDED BY MIL-DTL-18264 Rev E)
<u>QPL-24385</u>	See QPD ---->>	Click here to view Qualified Products Database
MIL-F-38762	ORIG AMD1 NOT1	CANCELLED WITHOUT REPLACEMENT
MIL-F-4483	ORIG	Military Specification Flux, Brazing, Silver Alloy
MIL-F-5509	NOT 2	NOTICE OF CANCELLATION
MIL-F-7179	G NOT 1	CANCELLED - REFER TO MIL-STD-7179 Finishes, Coatings....
MIL-F-8615	D AMD 2 NOT 1	Fuel System Components: General Specification For
MIL-G-5514	G NOT 2	Gland Design; Packing, Hydraulic
MIL-H-6083	E AMD 1-3	S/S BY MIL-PRF-6083F
MIL-H-6088	G NOT 1 AMD 1	Notice Of Cancellation - Use SAE-AMS-H-6088
MIL-H-6875	H AMD 1 AMD 2 NOT 1	CANCELLED - Use AMS-H-6875 Heat Treatment Of Steel
MIL-H-775	E	Hose, Hose Assemblies: Rubber, Plastic, Fabric, Or Metal (Including Tubing) .....
MIL-H-7938	A NOT 1, 2	CANCELLED without replacement
MIL-H-81200	B NOT 1	CANCELLED - Refer to SAE-AMS-H-81200
MIL-HDBK-454	B NOT 1	General Guidelines for Electronic Equipment
MIL-HDBK-6870	B	Inspection Program Requirements Nondestructive For Aircraft And Missile Materials And Parts
MIL-HDBK-774	A NOT 1	CANCELLED - Superseded by MIL-STD-147
MIL-HDBK-808	ORIG	Finish, Protective And Codes For Finishing .....
MIL-HDBK-831	A	Department Of Defense Handbook - Preparation Of Test Reports
MIL-I-19166	C NOT 1 AMD 1	Insulation Tape, Electrical, High-Temperature, Glass Fiber, Pressure-Sensitive
<u>QPL-19166</u>	See QPD ---->>	Click here to view Qualified Products Database
MIL-I-23594	C NOT 1	Superceded By A-A-59474
MIL-I-24768	ORIG SUP1 AMD 2	Insulation, Plastics, Laminated.....
MIL-I-24768/14	ORIG	Insulation, Plastic, Laminated, Thermosetting, Cotton-Fabric-Base, Phenolic-Resin (FBG_)
MIL-I-24768/18	ORIG	Insulation, Plastics, Laminated, Thermosetting, Glass-Cloth, Phenolic Resin (GPG)
MIL-I-25135	E NOT 1	Superceded By SAE AMS 2644
MIL-I-25135 REV D	D	Old revision of MIL-I-25135 - See paragraph 6.6 for Group I thru VII - for type, level, method
QPL-25135	17 NOT 1	Superseded by QPL-AMS-2644
MIL-I-43553	B NOT 1, AMD 1	Superceded By CID A-A-56032
MIL-I-45208	A AMD 2 NOT 2	CANCELLED without replacement
MIL-I-45607	C NOT 5	Inspection Equipment
MIL-I-45932/1	C AMD 1-3	<b>SUPERSEDED BY MIL-DTL-45932/1</b>
MIL-I-46058	C AMD 7 NOT 1,2	Insulating Compound, Electrical
<u>QPL-46058</u>	See QPD ---->>	Click here to view Qualified Products Database
MIL-I-6868	E AMD 3 NOT 1	Superceded By MIL-STD-1949
MIL-I-6870	E NOT 2	Superceded By MIL-HDBK-6870
MIL-I-8500	D NOT 2	Interchangeability and Replaceability ....
MIL-I-8835	A NOT 1	Indicator, Humidity, Card, Chemically .....
MIL-L-0046010	E	Superceded by MIL-PRF-46010F

MIL-L-46159	A NOT 1 AMD 4	Lacquer, Acrylic.....
MIL-L-6047	CANCELLED	CANCELLED - Use MIL-C-83019
MIL-L-8937	D NOT 1	Superseded by MIL-L-46010 Lubricant, Solid Film, Heat Cured, Corrosion Inhibiting, Nato Code Number S-1738
MIL-L-81352	A AMD 2	Superseded by MIL-PRF-81352
MIL-M-7911	CANCELLED	CANCELLED - No S/S document
MIL-N-6840	A NOT 1	Superseded by ASTM-B-168
MIL-P-116	J NOT 1,2 AMD 1,2	Superseded by MIL-STD-2073-1
MIL-P-14232	E NOT 2,3 AMD 2	Superseded by MIL-STD-2073-1
MIL-P-15280	J NOT 1	Plastic Material, Unicellular (Sheets and Tubes)
<u>QPL-15280</u>	See QPD ---->>	Click here to view Qualified Products Database
MIL-P-15328	C	S/S BY DOD-P-15328
MIL-P-16232	E	Superseded by DOD-P-16232F which was Superseded by MIL-DTL-16232G
MIL-P-47158	NOT 1	Superseded by MIL-STD-1907
MIL-P-53022	B	Primer, Epoxy Coating... <b>(SUPERSEDED BY MIL-DTL-0053022)</b>
MIL-P-6889	<b>SUPERSEDED</b>	<b>SUPERSEDED BY MIL-P-8585</b>
MIL-P-8585	A NOT 1	Superseded by TT-P-1757
MIL-PRF-121	G	Barrier Materials, Greaseproof, Waterproof.....
MIL-PRF-16173	E	Corrosion Preventive Compound, Solvent Cutback, Cold Application
QPL-16173	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-22191	F W/AMD 1 NOT 1	Barrier Materials, Transparent, Flexible, Heat-Sealable
QPL-22191	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-22750	G1	Coating, Epoxy, High-Solids
QPL-22750	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-23377	K	Primer Coatings: Epoxy, High-Solids
QPL-23377	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-23827	C W/AMD 2 NOT2	Grease, Aircraft and Instrument, gear and Actuator Screw
QPL-23827	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-23699	G	Lubricating Oil, Aircraft Turbine Engine, Synthetic Base, Nato Code Numbers: O-152, O-154, O-156 and O-167
MIL-PRF-24385	F AMD 2	Fire Extinguishing Agent, ....
MIL-PRF-24635	E	Performance Specification - Coating Systems, Weather-Resistant, Exterior Use
QPL-24635	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-3043	C NOT 1	Resin Coating, Permanent, For Engine Components and Metal Parts
MIL-PRF-32033	A W/AMD 1	Lubricating Oil, General Purpose, Preservative (Water Displacing, Low Temperature)
QPL-32033	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-3420	H	Packing Materials.....
QPL-3420	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-46010	H	Lubricant, Solid Film, Heat Cured,...
QPL-46010	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-46170	E	Hydraulic Fluid, Rust Inhibited.....
QPL-46170	See QPD ---->>	Click here to view Qualified Products Database

MIL-PRF-5606	H W/AMD 3 NOT 1	Performance Specification Hydraulic Fluid, Petroleum Base; Aircraft, Missile, and Ordnance
QPL-5606	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-6083	G, Not 1	Hydraulic Fluid, Petroleum Base, for Preservation and Operation
QPL-6083	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-680	C NOT1	Degreasing Solvent
QPL-680	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-6855	F W/AMD 1 NOT 1	<u>Rubber, Synthetic, Sheets, Strips, Molded or Extruded Shapes</u>
MIL-PRF-7024	F	<u>Calibrating Fluids, Aircraft Fuel System Components</u>
MIL-PRF-7808	L	<u>Lubricating, Oil, Aircraft Turbine Engine, Synthetic Base</u>
QPL-7808	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-81352	C NOT 1	Coating, Aircraft Touch-Up
QPL-81352	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-81733	D	Sealing and Coating Compound, Corrosion Inhibitive
QPL-81733	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-8188	D	Corrosion-Preventive, Aircraft Turbine Engine, Synthetic Base
QPL-8188	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-83282	D AMD 1	Hydraulic Fluid.....
QPL-83282	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-8516	G AMD 1	Sealing Compound, Synthetic Rubber, Electric Connectors and Electric Systems, Chemically Cured
QPL-8516	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-85285	E	Coating: Polyurethane, High-Solids
QPL-85285	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-85582	E	Primer Coatings: Epoxy, Waterborne
QPL-85582	See QPD ---->>	Click here to view Qualified Products Database
MIL-PRF-87257	C	Hydraulic Fluid, Fire Resistant, Low Temp.....
QPL-87257	See QPD ---->>	Click here to view Qualified Products Database
MIL-Q-5923	C	Superceded By MIL-Q-9858
MIL-Q-9858	A NOT 2 AMD 3	CANCELLED without replacement
MIL-R-25988/1	A NOT 2,4	Rubber, Fluorosilicone Elastomer, Oil-And Fuel- Resistant, O-Rings, Class 1, Grade 70
MIL-R-25988/1SUP	V	Rubber, Fluorosilicone Elastomer, Oil-And Fuel- Resistant, O-Rings, Class 1, Grade 70
MIL-R-5031	B NOT 1	(Cancellation Notice - Use Aws-A5.9-77 Or      Aws- A5.14-76)
MIL-R-5632	B NOT 1	Superceded By SAE- AMS6457,6452,6456,6459,6331)
MIL-R-6130	C NOT 2	Superceded By SAE-AMS-R-6130
<u>MIL-R-6855/3</u>	NOT 2	CANCELLED without replacement
MIL-S-10699	B AMD 2 NOT 2	CANCELLED without replacement
MIL-S-13165	C AMD 1 NOT 1	Superceded By AMS-S-13165
MIL-S-18729	C NOT 1 AMD 1	Superceded By SAE-AMS 6350, AMS 6351 And AMS 6345
MIL-S-25043	C NOT 1	Steel Plate, Sheet, And Strip, 17-7 PH

MIL-S-5002	D NOT 1 AMD 2	Superseded by MIL-DTL-5002
MIL-S-5059	D NOT 1 AMD 3	Superseded By AMS specs - See charts on notice 1
MIL-S-5626	C NOT 1 AMD 1	Superseded By SAE-AMS6382 And SAE-AMS6349
MIL-S-6050	A NOT 3, 2 AMD 2	Steel: Chrome-Molybdenum (8630) Bars, Rods, And Forging Stock
MIL-S-6721	B NOT 1	CANCELLED - Use AMS5510 and AMS5512
MIL-S-6758	B NOT 1	CANCELLED - Use SAE-AMS-6758
MIL-S-6872	B AMD 1 NOT 1	S/S By Dod-Std-1866
MIL-S-7742	D AMD 1	Screw Threads, Standard, Optimum Selected Series
MIL-S-7952	NOT 3	Steel, Sheet and Strip, Uncoated, Carbon (1020 AND 1025) (Aircraft Quality)
MIL-S-81733	C AMD 1	S/S BY MIL-PRF-81733D
MIL-S-8516	F	S/S BY MIL-PRF-8516G
MIL-S-8802	F AMD 4 NOT 1,2	Sealing Compound.....
MIL-S-8879	C NOT 3	CANCELLED - Superseded by AS8879
MIL-STD-10	CANCELLED	CANCELLED - Use ANSI B46.1
MIL-STD-100	G NOT 1	Standard Practice for Engineering Drawings
MIL-STD-105	E NOT 3	Sampling Procedures and Tables For Inspection By Attributes
MIL-STD-109	C NOT 1	Superseded by ISO-8402 or ASQC-A8402
MIL-STD-1186	A NOT 2	CANCELLED without replacement
MIL-STD-1189	B NOT 1	CANCELLED - Consulte AIM BC1
MIL-STD-120	NOT 2	CANCELLED without replacement
MIL-STD-1247	D NOT 1	Markings, Functions and Hazard Designations
MIL-STD-1261	C NOT 6	Superseded by AWS D1.1/D1.1M
MIL-STD-129	R	Marking for Shipment and Storage
MIL-STD-130	N1	Identification Marking of US Military Property
MIL-STD-1312-21	NOT 1	CANCELLED - Use NASM1312-21
MIL-STD-1312-22	NOT 1	CANCELLED - Use NASM1312-22
MIL-STD-147	E W/Change 1	Palletized Unit Loads
MIL-STD-1504	C	Abrasive Blasting
MIL-STD-1516	B NOT 1	CANCELLED without replacement
MIL-STD-1535	B NOT 1	CANCELLED without replacement
MIL-STD-1537	C NOT 1,2	Electrical Conductivity Test for verification of Heat Treatment of Aluminum Alloys (Eddy Current Method)
MIL-STD-1554	A W/CHANGE 2	Insert Arrangements for MIL-DTL-83723 Series III and MIL-DTL-26500 Environment Resisting, Circular, Electrical Connectors
MIL-STD-1595	A NOT 2	Superseded by AMS-STD-1595
MIL-STD-1686	C	Electrostatic Discharge Control..
MIL-STD-186	F NOT 2	Protective Finishing systems for Rockets, Guided Missiles, Support Equipment and related Materials
MIL-STD-1907	ORIG NOT 1, 3, 5	Inspection, Liquid Penetrant and Magnetic Particle, Soundness Requirements for Materials Parts and Weldments
MIL-STD-1916	ORIG NOT 2	DOD Preferred Methods for Acceptance of Product

MIL-STD-2073-1	E W/Change 1	Standard Practice for Military Packaging
MIL-STD-2154	ORIG NOT 3	Superseded by ASTM E2375 or SAE-AMS-STD-2154
MIL-STD-2175	A NOT 1	Superseded by SAE-AMS-STD-2175
MIL-STD-2219	A W/CHANGE 1 NOT 2	CANCELLED - Superseded by AWS D17.1 Fusion Welding For Aerospace Applications
MIL-STD-248	D NOT 1	CANCELLED - Refer to NAVSEA S9074- AQ-GIB-010/248
MIL-STD-276	A	Impregnation of Porous Metal
MIL-STD-3010	C	Test Method Standard - Test Procedures For Packaging Materials
MIL-STD-31000	C	Standard Practice Technical Data Packages
MIL-STD-372	NOT 3	CANCELLED See NOT 2 for replacement
MIL-STD-403	C NOT 1,2	Preparation for/and Installation of Rivets and Screws
MIL-STD-410	E NOT 2	Superseded by NAS410
MIL-STD-453	C NOT 2	Superseded by ASTM E 1742
MIL-STD-45662	A NOT 2	Superseded by ISO 10012-1
MIL-STD-483	A NOT 1	Superseded by MIL-STD-973
MIL-STD-6866	B NOT 2	Superseded by ASTM E1417-95a
MIL-STD-7179	A NOT 1	Finishes, Coatings....
MIL-STD-753	C NOT 1	Superseded by SAE-AMS-STD-753
MIL-STD-783	D NOT 1	Legends For Use In Aircrew Stations And On Airborne Equipment
MIL-STD-792	F	Identification Marking Requirements for Special Purpose Components
MIL-STD-8	C NOT 2	Superseded by ANSI-Y14.5.
MIL-STD-808	A NOT 2	Superseded by MIL-HDBK-808
MIL-STD-831	NOT 1	CANCELLED without replacement. Future acquisition should refer to MIL-HDBK-831 for guidelines
MIL-STD-834	C NOT 3	CANCELLED - Future acquisitions should refer to MIL-STD 2073-1
MIL-STD-841	B NOT 1	CANCELLED without replacement
MIL-STD-852	NOT 2	CANCELLED without replacement
MIL-STD-889	C	Dissimilar Metals
MIL-STD-973	NOT 4,5	CANCELLED replaced by EIA-649 - If needed, have Kevin Gerstenkorn purchase EIA-649.
MIL-T-38044	ORIG	Tank, Fuel, Aircraft, Integral Pylon, 450-Gallon, External Jettisonable, Wing, Class One
MIL-T-5021	D NOT 1 AMD 1	CANCELLED - Contents incorporated into MIL-STD-1595
MIL-T-5066	B NOT 4 AMD 1	CANCELLED - AMS-T-5066 possible replacement
MIL-T-5420	B AMD 2 NOT 1	Tubes, Pitot Static, Electrically Heated, Aircraft
MIL-T-6736	B NOT 3	CANCELLED - Ref. Notice 3 Superseded by AMS-T-6736
MIL-T-6737	C NOT 1 AMD 1	Tubing, Steel, Corrosion And Heat Resistant, Welded CANCELLED - For T347 use AMS5575 For T321 use AMS 5576
MIL-T-6845	D NOT 4	Tubing Steel...
MIL-T-704	K NOT 2	Treatment and Painting of Materiel

MIL-T-7081	D AMD 5 NOT 3	CANCELLED - USE SAE-AMS-T-7081 Tube, Alum. Alloy, Seamless, Round, Drawn, 6061, Aircraft Hydraulic Quality
MIL-T-7840	A NOT 1	Superceded By AMS 5580
MIL-T-8504	B NOT 3	Tubing, Steel, Corrosion - Resistant (304), Aerospace Vehicle Hydraulic Systems, Annealed, Seamless And Welded
MIL-T-8606	C NOT 4 AMD 2	Tubing, Steel, Corrosion Resistant, Seamless Or Welded
MIL-T-8808	B NOT 5	Tubing, Steel, Corrosion Resistant (18-8)...
MIL-T-9046	J NOT 2	CANCELLED - S/S By SAE-AMS-T-9046
MIL-T-9047	G NOT 3 AMD 2	CANCELLED - S/S By SAE-AMS-T-9047
MIL-T-9906	C NOT 2 ,3	Tape, Identification, Aerospace...
MIL-V-62038	E NOT 2 AMD 1	CANCELLED - Ref. notice 2
MIL-W-12332	A AMD 3	Welding, Resistance, Spot, Seam and Projection; For Fabricating Assemblies of Low-Carbon Steel
MIL-W-1511	A NOT 1	CANCELLED - Superceded by MIL-W-83420
MIL-W-22248	A AMD 2	Weldments, Aluminum and Aluminum Alloys, Readily Weldable for Structures, Excluding Armor
MIL-W-4088	K	Webbing, Textile, Woven Nylon
MIL-W-45205	B NOT 2 AMD 3	CANCELLED - Superceded by MIL-STD-372
MIL-W-46132	ORIG NOT4 AMD1	CANCELLED - Superceded by SAE-AMS2680 and SAE AMS2681
MIL-W-6858	D NOT 2 AMD 1	CANCELLED - S/S by SAE-AMS-W-6858
MIL-W-8604(NC)	NC (1953)	Welding, Fusion
MIL-W-8604(A)	A NOT 1 (1990)	CANCELLED - Superseded by MIL-STD-2219
MIL-W-8611	A NOT 1	CANCELLED - Superseded by MIL-STD-2219
MIL-Y-1140	H AMD 1	Yarn, Cord, Sleeving, Cloth And Tape-Glass
MMM-A-121	ORIG NOT 2	Adhesive, Bonding Vulcanized Synthetic Rubber To Steel
<u>QPL-MMM-A-121</u>	See QPD ---->>	Click here to view Qualified Products Database
MMM-A-132	B NOT 2	Adhesives, Heat Resistant, Airframe Structural, Metal To Metal
<u>QPL-MMM-A-132</u>	See QPD ---->>	Click here to view Qualified Products Database
MMM-A-1617	B NOT 1	Adhesive, Rubber....
<u>QPL-MMM-A-1617</u>	See QPD ---->>	Click here to view Qualified Products Database
MS124731 thru MS124770 (Includes MS124736)	D NOT 3	Insert, Cres Helical Coil Fine Thread, 2 Dia Nominal Length
MS14101	J NOT 2	Bearing, Plain, Self-Locking, Self-Lubricating, Low Speed, Narrow, Grooved Outer Ring, -65 to 325 °F
MS16535	J NOT 1	Rivet - Tubular, Oval Head
MS16562	C NOT 2	CANCELLED - Superseded by NASM16562 Pin, Sprint - Tubular, Slotted
MS16624	C NOT 2 Boeing Supp A	Ring, Retaining, External, Basic (Tapered Section Type)
MS17984	F NOT 1 Boeing SL Supp 30M- MS17984 B	Pin, Quick Release, Self-Retaining, Positive Locking, Single Acting, Button Handle



MS20001	P NOT 1	Hinge, Butt, Structural, Extruded
MS20230	D NOT 2	Grommets, Metallic, Plain and Spur, With Washers, Type I and Type III
MS20253	E NOT 3	CANCELLED - Superseded by AS20253 Pin, Hinge
MS20257	D Boeing Supp B	Hinge Continuous
MS20392	F NOT 1	Pin, Straight, Headed, Drilled Shank
MS20426	L NOT 1	CANCELLED - Superseded by NASM20426 Rivet
MS20427	H NOT 1	CANCELLED - Superseded by NASM20427 Rivet, Solid-100° Countersunk Head.....
MS20470	H NOT 1 Boeing SL Supp 30M- MS20470 C	CANCELLED - Superseded by NASM20470 Rivet, Solid, Universal Head
MS20604	K NOT 1	CANCELLED - Superseded by NASM20604 Rivet, Blink, Nonstructural, Universal Head, Class1
MS20605	N NOT 1 Boeing Supp 12	CANCELLED - Superseded by NASM20605 Rivet, Blink, Nonstructural, 100° Flush Head, Class 2
MS20613	F NOT 1	Rivet, Solid-Universal Head Brass, Steel, Carbon and Steel, Corrosion Resistant
MS20615	G NOT 1 Boeing Supp 6	Rivet, Solid-Universal Head Brass, Copper, Nickel- Copper Alloy
MS20756	F W/AMD 2 Boeing Supp F	Flange, Swivel, Retaining
MS20819	G NOT 3 Boeing Supp G	CANCELLED - See Table I and II Sleeve, Flared Tube Fitting
MS20995	E NOT 1-4	Wire, Safety or Lock
MS21042	M NOT 1 Boeing Supp 9	CANCELLED - Superseded by NASM21042 Nut, Self-Locking, Plate
MS21043	E NOT 1 AMD 1	Nut, Self-Locking, 800° F, Reduced Hexagon, Reduced Height, Ring Base Corrosion Resistant Steel
MS21047	F NOT 1	CANCELLED - Superseded by NASM21047 Nut, Self-Locking, Plate....
MS21048	F NOT 1	CANCELLED - Superseded by NASM21048 Nut, Self Locking
MS21049	F NOT 1	CANCELLED - Superseded by NASM21049 Nut, Self-Locking, Plate
MS21055	G NOT 1 Boeing Supp 7	CANCELLED - Superseded by NASM21055
MS21057	G NOT 1	CANCELLED - Superseded by NASM21057 Nutplate
MS21058	D NOT 2	Nut, Self-Locking, Plate, Corner, 100° Csk, Low Height, Cres 125 KSI Ft <sub>u</sub> , 450° and 800° F
MS21059	J NOT 1 Boeing Supp 9	CANCELLED - Superseded by NASM21059 Nutplate
MS21060	F NOT 1	CANCELLED - Superseded by NASM21060 Nutplate
MS21061	G NOT 1 Boeing Supp 7	CANCELLED - Superseded by NASM21061 Nutplate

MS21062	E NOT 1	CANCELLED - Superseded by NASM21062 Nut, Self-Locking, Plate
MS21063	H AMD 1-3 NOT 1	CANCELLED - Superseded by NASM21063 Nut, Self-Locking Gang Channal, Floating, Low Height, Steel, 125 KSI FTU, 250°
MS21064	G NOT 1	CANCELLED - Superseded by NASM21064 Nut, Self-Locking Gang Channel, Floating, Low Height, Steel, 125 KSI FTU, 450°
MS21069	G NOT 1	CANCELLED - Superseded by NASM21069 Nut, Self-Locking, Plate, Two-Lug, Reducted Rivet Spacing, Low Height, Steel, 125 KSI FTU, 450° F
MS21070	F NOT 1	CANCELLED - Superseded by NASM21070
MS21071	G AMD 1 NOT 1	CANCELLED - Superseded by NASM21071 Nut, Self-Locking, Plate
<u>MS21072</u>	G AMD 1 NOT 1	CANCELLED - Superseded by NASM072 Nut, Self-Locking, Plate, One Lug, Reduced Rivet Spacing, Low Height, Cres, 125 KSI FTU, 450°F and 800°F
MS21073	G NOT 1	CANCELLED - Superseded by NASM21073 Nut, Self-Locking, Plate
MS21074	F NOT 1	CANCELLED - Superseded by NASM21074 Nut, Self-Locking, Plate
MS21075	H NOT 2 Boeing Supp 9	CANCELLED - Superseded by NASM21075 Nutplate
MS21076	H NOT 1	CANCELLED - Superseded by NASM21076 Nut, Self-Locking, Plate, Two Lug, Floating Reduced Rivet Spacing, Low Height, Cres 125 KSI FTU, 450° F and 800° F
MS21083	H NOT 1	Nut, Self-Locking, Hexagon Non-Metallic Insert, Low Height, 250° F
MS21141	J NOT 1 AMD 1 Boeing Supp A	Fastener, Blind, High Strength, Full Type, Positive Mechanical Lock, Protrudding Head, Corrosion Resisting Steel, 95 KSI Fsu
MS21209	E NOT 1	CANCELLED - Superseded by NASM21209
MS21266	E NOT 1-3 AMD 1	CANCELLED - Superseded by NASM21266
MS21297	A NOT 4	CANCELLED - Superseded by NASM21297 Bolt, Tension, Steel
MS21299	A NOT 4-19-99	CANCELLED - Superseded by NASM21299 Washer, Countersunk
MS21318	A NOT 1,2	Screw, Drive, Round Head, Type U, Steel, Carbon, Cadmium Plated
MS21344	A	Fittings - Installation of Flared Tube.....
MS21902	F NOT 2	CANCELLED - Superseded by AS21902 Union, Flareless Tube
MS21905	F NOT 1	CANCELLED - Superseded by AS21905 Tee, Flareless Tube
MS21921	H NOT 2	Nut, Sleeve, Coupling, Flareless
MS21922	F NOT 1	CANCELLED - Superseded by AS21922 Sleeve, Coupling, Flareless
MS24385	E NOT 1	Fitting End, Flared Tube Connection, Precision Type, Standard Dimensions

MS24391	H NOT 1		CANCELLED - Superseded by AS5169
MS24392	F NOT 2 SUP ORIG	Boeing	Nipple, Tube, Precision Type
MS24393	F NOT 1		CANCELLED - Superseded by AS5406 per Table I - Nipple, Tube, 3/8 Bulkhead, Precision Type
MS24563	F NOT 1		Coupling Flanges, V-Band, Profile Dimensions For
MS24665	F NOT 2		CANCELLED - Superseded by NASM24665 Pin, Cotter (Split)
MS24693	K NOT 1		CANCELLED - Superseded by NASM24693 Screw, Machine
MS24694	C AMD 1 NOT 1		CANCELLED - Superseded by NASM24694 Screw, Machine
MS25165	F		Knob, Pointer, Illuminated, Small (ASG)
MS27039	F NOT 2		CANCELLED - Superseded by NASM27039 Screw, Machine-Pan Head, Structural Cross Recessed
MS27073	E NOT 1		CANCELLED - Superseded by AS4370 Nut, Tube Coupling - Swivel
MS27183	J NOT 1		Washer, Flat (round, Steel, Cadmium Plated) General Purpose
MS27405	B AMD 1		Clamp - Tube
MS27488	N		Plug, End Seal, Electrical Connector
MS27641	F NOT 1		Bearing, Ball, Airframe, Antifriction, Intermediate Duty
MS27975	D NOT 1		Clevis, Rod End-Adjusting, Wide and Narrow Forks
MS27976	E NOT 2		Clevis, Rod End-Plain, Wide and Narrow Forks
MS28773	A NOT 1		Retainer, Packing, Back-Up, Tetrafluoroethylene, Straight Thread Tube Fitting Boss
<u>MS28778</u>	C NOT 1		Packing, preformed, Straight Thread Tube Fitting Boss
MS29513	C NOT 3		CANCELLED - Superseded by AS29513 Packing, Preformed, Hydrocarbon Fuel Resistant, "O" Ring
MS33514	G NOT 1		CANCELLED - Superseded by AS33514 Fitting End
MS33515	J NOT 1		Fitting End, Standard Dimensions for Bulkhead Flareless Tube, Connection
MS33520	Cancelled		CANCELLED - Use FED-STD-48
MS33534	NC NOT 4		Standard Dimensions for Streamline and Oval Tubular Shapes
MS33537	E NOT 1 AMD 1		CANCELLED - Superseded by NASM33537 Insert, Screw Thread, Helical Coil,.....
MS33540	J NOT 2		CANCELLED - Superseded by NASM33540
MS33566	B NOT 3		CANCELLED - Superseded by AS33566
MS33583	C NOT 1		CANCELLED - Superseded by AS33583
MS33584	C NOT 1		<b>S/S BY SAE-AS4330</b>
MS33588	E NOT 2		<b>S/S BY NASM33588</b>
MS33611	A NOT 1		<b>S/S BY SAE-AS33611</b>
MS33646	A		<b>S/S BY MS33537</b>

MS33649	C NOT 2	<b>S/S BY SAE AS5202</b>
MS33656	J NOT 1	<b>S/S BY SAE AS4395</b>
MS33657	G NOT 1 Boeing Supp dtd 30- JAN-2000	<b>S/S BY SAE AS4396</b>
MS33660	D NOT 1	<b>S/S BY SAE AS5131</b>
MS33786	B	Fitting Installation
MS33787	D NOT 2	Wrenching Element, External Spline, Dims.
MS35333	K NOT 1-4 AMD 1	Washer, Lock, Flat-Internal Tooth
MS35338	L NOT 4	CANCELLED - Superseded by NASM35338 Washer, Lock-Spring
MS35206	H AMD 1 NOT 1	
MS35275	B AMD 1 NOT 2	Screw, Machine - Drilled Fillister Head, Slotted Corrosion Resisting Steel, Passivated, UNC-2A
MS35489	K NOT 1	Grommets, Synthetic & Silicone
MS35650	G NOT 2 AMD 1 Boeing Supp	CANCELLED - Superseded by NASM35650 Nut, Plain, Hexagon
MS35691	E NOT 1	Nut, Plain, Hexagon (Jam) UNC-2B and UN-2B
MS35842	E NOT 2 Boeing Supp A	CANCELLED - Superseded by A-A-52506 (SEE BOEING SUPP FOR BOEING SUBST.) Clamps, Hose (Low-Pressure) Type "F"
MS51957	D W/AMD 1 NOT 1 Boeing Supp D	Screw, Machine, Pan Head, Cross-Recessed, Corrosion Resistant Steel, UNC-2A
MS51958	C NOT 1	Screw, Machine, Pan Head, Cross Recessed, Corrosion Resisting Steel, UNF-2A
MS90353	U NOT 1 AMD 1	Fastener, Blind, High Strength, Pull Type, Positive Mechanical Lock, 100° Flush Head, Alloy Steel, 112 K.S.I. FSU
MS9381	A	Coupling, tube - Brazing, AMS5646
MS9460	A NOT 2	Rivet, Solid - 100° Flush Head, AMS7235
<b>BOOK 31 MOONEY AIRCRAFT</b>		
Spec 20 Report Section VII	L	Brazing with copper
Spec 20 Report Section XIII	BA	Chemical Film for Alum. Alloys
Spec 20 Report Section XXXIII	E	
<b>NORDAM</b>		
Supplier Quality Manual	5	Quality Reqs for Suppliers
DS228	A ADCN 1	Tolerances - Undimensioned Dwgs ....
NP3005	F	<b>SUPERSEDED BY NTR-PS3005</b>
NP3029	IR	Shop Fab Standards
NP3030	IR	Shop Fabrication Standards for Machined Parts
NP5059	A	Application of Finishes for Metallic Structures
NP7017	IR 11/12/98	Preliminary Cleaning of Tubing and Components, Including Oxygen Tubing

NP7019	A		Final Cleaning, Installation and Testing of Oxygen Components and Systems
NTR-PS 0304	NC		Cleaning of Fluid & Pneumatic Hose, Tube & Pipe Conveying Products
NTR-PS 0703	NC		Forming of Aluminum Alloys
NTR-PS 0704	NC		Process Specification for Forming of Corrosion Resistant Steels and Heat Resistant Alloys
NTR-PS 0705	NC		Shop Assembly Practices
NTR-PS 0706	NC		Part Marking & Identification
NTR-PS 3005	A		Process Specification for Fastener Installation
<b>BOOK 32 NORTHROP</b>			
SUPPLIER TOOLING MANUAL	2/28/2017		SUPPLIER TOOLING MANUAL
ACS-FRS-1000	D		Finish Requirements Spec
ACS-MRS-8001	ORIG		Material Specification for Tape, Identification, Tube Marking
ACS-MRS-10001	E		Consumable Materials For Adhesive Bonding and Composite Fabrication
ACS-MRS-10002	A		Solvents, Cleaning
ACS-PRS-1001	G		Machine Finish Requirements
ACS-PRS-1049	A		Metallic Material Substitutions
ACS-PRS-1051	A		Prestressing (Autofrettage) of Titanium
ACS-PRS-2203	B		Cleaning, Surface Treatments..
ACS-PRS-2251	ORIG		Fluid-Carrying Parts & Assys, Cleaning, Capping
ACS-PRS-2301	F		Marking of Fabricated Parts
ACS-PRS-2302	B		Tube Labels, Application of
ACS-PRS-2303	ORIG		Markings, Functions and Hazard Designations of Hose, Pipe and Tube Lines
ACS-PRS-2304	L		UID Marking of Parts and Assemblies
ACS-PRS-3251	L CN A180		Finishes, Organic, Application and Control of
ACS-PRS-4502	F		Fab & Installation of Lines
ACS-PRS-4503	C CN A197		Connectors, Fluid Systems, Axial Swage, Installation and Assembly of. . .
ACS-PRS-6001	A		Preparation Drilling, Reaming and Countersinking of Round Holes in Metallic Components and Assemblies
ACS-PRS-7005	E		Penetrant Inspection
ACS-PRS-8004	ORIG		Protection of Parts
ACS-SFC-1000	ORIG		Standard Finish Code
ACS-SFC-1050	ORIG		Finish Procedure
ACS-SFC-1100	A		Finish Procedure
ACS-SFC-1101	A		Finish Procedure
ACS-SFC-1102	B		Finish Procedure
ACS-SFC-4000	A		Finish Procedure
ACS-SFC-4002	A		Finish Procedure
PS20004	J CN H01306 F97882	EO	Rework of Scratched, Abraded or Corroded Surfaces
09A060	9		Tape, Identification - Fluid Line Color Coded
10L860	6		Label, Identification, Modification
10N840	9		Label, Numbers and Letters

10N845	4	Nameplate, Pressure Seal
10N846	2	Label, Grommet, Identification
10S300	14	Strap, Cable Identification, Nylon
10T701	12	Terminal, Stud, Standoff
10T703	13	Terminal, Standoff, Insulated
10W000	25	Washer, Special
10Y20I	27	Acceptance Standard for Manufactured Parts
20Y20I	8	Symbols, Positional and Other Geometrical Tolerancing
20Z151 thru 20Z157	7	Bead, Reinforcement
21L300	9	Label, Fluid Line Identification
23C250	3	Clamp, Loop, Plastic, Wire Support
25T037	6	Terminal Lug, Solder Type
26F200	6	Stud Assembly, Control Panel
26J100	11	Insert, Screw Thread, Helical Coil, Cadmium Plated
30Z591	11	Cutout
30Z592 thru 30Z594	13	Cutout, "D" Type
30Z702 thru 30Z716	5	Cutout, Punched Slot
40B402	6	Box, Junction
40P100	8	Cover Assembly Panel
40S072 thru 40S149	7	Shim, Tapered
40S400	11	Shim, Laminated
40S401	3	Shim, Laminated
45C700	4	Clip, Support, Offset
45P100 thru 45P107	8	Protector, Grommet, Caterpillar
51B107	10	Bracket, Nut Plate
51B108	10	Bracket, Nut Plate
51B219 thru 51B223	27	Bolt, Brazier Head, General Purpose
51B332 thru 51B338	34	Bolt, 100 degree Close Tolerance, 180 KSI MIN
51B464	26	Bolt, Close Tolerance, General Purpose
51B581	19	Bolt, Shear, 100 degree, Reduced Head
51B600	11	Screw, Machine, Pan Head, Full Threaded
55R107	16	Nameplate, Pressure Seal
60S201 thru 60S219	9	Spacer, Screw, Bolt, Phenolic
60S301 thru 60S311	5	Spacer, Hexagonal
60S500	7	Spacer Assembly, Flanged
60S601	10	Spacer, Nut Plate
60Z100	8	Hole, Flanged
60Z301 thru 60Z309	7	Hole, Punched, Lightening
NAS622	2	Hook, Support - Electronic Equipment Clamp
69B100	5	Button, Plug
70B102 thru 70B156	14	Bushing, Bolt
71R207	4	Rivet, Solid, Universal Head, Titanium – Columbium
71R208	4	Rivet, Solid, 100 degree Flush Head, Titanium - Columbium
80R101 thru 80R118	3	Tube, Control Rod
80R151	5	Rod, Control Flash weld
9NG0005	F	Tape, Identification - Fluid Line Color Coded
90E106 thru 90E107	9	Cutout
90E109	4	Cutout, Connector and Thermocouple

93Z100	2	Tubing End, Wide Tolerance, Flared
A-F301	C ATT 1	Forming, Hot - Aluminum
A-T101	B ATT 1	Heat Treat 7075....
B-F501	C ATT 1	Adhesives, Epoxy - General Purpose
C-15	C	Degreasing, Vapor and Immersion
C-21	E	Cleaning Prior to Arc Welding, Fusion Welding, and Brazing - Aluminum
C-23	D EO F58539	Cleaning Prior to Heat Treat
C-34	D	Cleaning prior to Arc, Fusion or Resistant Welding - Corrosion and Heat Resistant Alloys
CJ-9.1	E	Cementing with Silicone Adhesives, Room Temperature Cure
CJ-9.2	D	Cementing with One-Part RTV Silicone Adhesive 400 F (204 C) Maximum Service Temperature
CJ-1.3	B	Cementing with Epoxy Two Part Adhesive (50-50), Room Temperature Cure
CJ-15	D EO E97183, F10956	Cementing with General Purpose Epoxy Adhesive
CJ-16	B	Cementing with Chloroprene Adhesive
DS1623	D	Insulation - Thermal
EL-1.3	N	Wire Installation
EL-3.1	P	Electrical Bonding of Components and Systems
EL-7.4	D	Sealing Wires and Cables Through Bulkheads Without Atite Seals
EL-19	K	Terminal, Lug, Insulated, Crimp Type MIL-T-7928, MS25036, and High Temperature
EL-42	B	Insulation Sleeving, Heat-Shrinkable Polyolefin, MIL-R-46846
EPFS-100	C	General Requirements
EPFS-307	Y	Standards And Tolerances For Manufactured Parts And Assemblies
EPFS-310	A	Tube Connectors, Swaged Type, Electrically Bonded
EPFS-314	A	Tubing, Metal, Cleaning Of
EPFS-317	B	Metal Tubing, Forming And Installation Of
EPFS-323	A	Forming & Straightening Of CRS
EPFS-600	P	Identification Marking , Methods Of
EPFS-602	P	Rubber Stamp Method – Identification Marking
EPFS-610	C	Identification Tape, Hose, Pipe And Tube Identification Installation
FH-1	L	Solid Shank rivets
FH-6.1	H	Blind Bolts
FH-6.2	K	Hi-Lok Fasteners.....
FH-11	G	Pins
FH-12	J	Safetying Procedures
FH-13	D	Installation of Grommets
FH-14	D	Vibration Isolators
FH-16.3	G	Fluid Line Flareless Tube and Hose End Fittings
FH-16.10	K ADD 1	Gamah Tube End Flange Fittings
FH-19	H	Bearings and Bushings
FH-21	K	Bolts, Screws, Nuts, and Washers
FH-23.1	F	Heli-Coil Inserts (MS21208 and MS21209)

FH-23.4	F	Keensert Inserts
FH-29	H	Countersinking
FH-31.2	G	Installation Torques for Threaded Fasteners
FH-34	H	Deutsch Zip-Loc Stressed Panel Fasteners
FH-36	D	Camloc Quarter - Turn Panel Fasteners
FH-38	C	DZUS Quarter - Turn Panel Fasteners
FH-39	E	Self Plugging Blind Rivets
FH-54	C	Camloc Quick Release Panel Fastener
FH-55	C	Heli-Coil Inserts (MS21208, MS21209, and Engineering Standard 26J100)
FH-56	F	Cold Working and Sizing of Fastener Holes
FH-59	B	Locked Spindle Blind Rivets
FH-61	E	Installation of Permaswage Tube Fittings
FH-66	C	Deutsch Flared Nut (FFN 6010 Series)
FH-69	B	Installation of NAS1836 Inserts
FH-76	ADD 1 EO F18154	Assy Practices for Flareless Tube End Fittings
FP-28	J	Chemical Conversion Coatings, Colored
FP-53	A	Spray Application of Organic Coatings
FP-59	B	Sulfuric Anodic Coatings for Alum & Alum Alloys
FP-59	ADD 1	Sulfuric Anodic Coatings for Aluminum and Aluminum Alloys - Aircraft Division
FP-68	F	Application of Corrosion Preventive Compounds
FP-79	C	Passivation of CRS and Nickel Alloys
FP-80	G	Application of Fluid Resistant Epoxy Primer
FP-81	B	Application of Nitrocellulose Lacquers
FP-85	H	Application of Polyurethane Rain Erosion Resistant Coating - MIL-C-83231
FP-87	B	Sulfuric Acid Anodizing of Aluminum and Aluminum Alloys
FP-91	A	Chromic Acid Anodizing for Aluminum and Aluminum Alloys
FP-100	E	Application of Polyurethane Rain Erosion Resistant Coating MIL-C-83231
FP-103	B	Application of Epoxy Topcoats
FP-113	A	Preparation of Plastic Parts for Painting
FP-153	EO's F93510, F68954, F66788, F58639, F46684	Primer Mil-P-85582, Epoxy, Voc Compliant, Application Of
FP-162	B	Application Of Topcoat, High Solids For Polyurethane MIL-C-85285
G-F601	D	Rivets Common - Installation Of
G-R301	D ATT 1	Cleaning, Chemical & Mechanical
G-R302	A ATT 1	Solvent Cleaning of Metals
HT-1	T	Heat Treatment Of Alum And Alum Alloys
HT-10	J	Heat Treatment Of Titanium
HT-18	A	Heat Treatment Of 300 Series CRS
HT-24	NC	Heat Treatment Of Copper Alloys
HT-3	K EO 05A0370	Heat Treatment of Steels
HT-9.1	A	Heat Treatment Of Copper And Copper Alloys
IM-8	P	Identification And Marking Of Parts & Assys
IM-23	C	Identification By Ink Or Paint Marking
IM-24	B	Identification By Impression Or Raised Marking



IM-26	B	Identification Of Parts And Assemblies During Manufacturing
IT-6	E	Pressure Test Of Welded Vessels
IT-32.4	F	Non-Destructive Testing - Radiographic
IT-60	E	Penetrant Inspection
J-301	B	Fusion Welding Aluminum Alloys
J-303	A	Fusion Welding Corrosion & Ht. Resistant Alloys
M-72	ORIG	Radiographic Inspection of Weldments <b>(Fairchild spec with Northrop coversheet)</b>
MA-6	G	Gaskets And Packings For Fluid Systems
MA-14	W	General Sealing Of Aircraft Components And Structures
MA-19.1	E	Screen Markings
MA-19.9	D	Application Of Marking Film - Pressure Sensitive
MA-32	G	Metal Forming Practices
MA-32.1	C	Fabrication Of Sheet Metal Parts
MA-32.3	G	Forming Practices For Metal Tubing
MA-56	G	Fabrication Of Titanium Parts
MA-63	F	Chemical Milling Of Aluminum
MA-65	J	Aluminum Honeycomb And Metal-To-Metal Structural Bonded Assemblies For Use Up To 180 F (82.2 C)
MA-67	J	Epoxy Cast-In-Place Compounds
MA-72	C	Chemical Milling of Magnesium
MA-72	ADD 1	Chemical Milling of Magnesium and Magnesium Alloys - Northrop
MA-87	C	Straightening of Wrought Austenitic and Precipitation Hardening CRS
MA-88	NC	Straightening of Copper Alloys
MA-97	C	Blanking, Shearing, Piercing, and Punching Practices for Magnesium Alloys
MA-108	L1	Structural Adhesive-Bonded Assemblies for Use up to 180° F
MA-116	C	Machining of High Strength Steels
MA-122	D	Sheet Metal Parts, Aluminum, Magnesium, Ferrous, and Nickel-Base Alloys, Fabrication Of
MA-123	B	Fabrication of Aluminum, Magnesium and Steel Extruded Shapes
MA-124	B	Machining of Aluminum and Titanium
MP-311	G	Fabrication of Dorsal Covers - F-5E/F
MP-227	B	Silver Brazing Electrodeposited Nickel
MP-346	E	Adhesive Bonding of Main Landing Gear Door, P/N 14-11811
MP-359	C	Fabrication of Access Door, FS 87.5, P/N 18-10813
MP-399	NC	Application of Camouflage Rain Erosion Coating
MPD1024	J	Degreasing of Metals
MPD1028	G	Passivation Of C.R.S
MPD1177	B	Cleaning of Metallic Tubing
MPD1183	B	Pickling Of Precipitation Hardening Steels
NAI-1269	G	Fluid-Resistant Catalyzed Primer

NAI-1278	F	Coating, Gloss Polyurethane Topcoat for Aircraft Use
NOR-QPL-1278	C	Qualified Products List for NAI-1278
NAI-1290	D	Coating, Camouflage, Polyurethane Topcoat for Aircraft Use
NAI-1296	D	Aluminum Alloy Castings, A356
NAI-1299	E	Ink, Bleed-Through, Part Identification
NAI-1328	C	Sealant, Corrosion Inhibiting, For Fastener Installation
NAI-1342	C	Epoxy Resin Pre-impregnated Cloth for Structures, 250 F (121 C) Curing
NAI-1365	A	Cutting Fluids, Water Extendible
NAI-1377	NC	Polyalkylene Glycol Heat Treat Quenchant
NAI-1382	C	Adhesive, Epoxy, Room Temperature Curing, For Bonding And Sealing
NAI-1383	B	Adhesive, Epoxy, Heat Resistant, Structural
NAI-1406	E	Woven and Unidirectional Fibers, Pre-impregnated, Polyamide Resin, Heat and Fire Resistant
NOR-QPL-1406	5-15-82	Woven and Unidirectional Fibers, Pre-impregnated, Polyamide Resin, Heat and Fire Resistant
NAI-1412	C	Adhesive System, Structural, Stress Durable Type, For 67 degrees to 180 degrees F Usage
NAI-1443	B	Camouflage Rain Erosion Coating
NFS-70	G	Finish Specification - T-38A Aircraft
NFS-76	H	Finish Specification - F-5A & F-58 Aircraft
NGC532BK	A	Cover, Insulation, Blanket
NGH511HT	A	Northrop Grumman
NGT23J	B	Test Specimen Configuration, Test Bars, Heat-Treatment, of Steel
P-6950	D	2000 & 7000 Series Aluminum Alloy Material and Parts - Preservation, Packaging, Handling and Storage
P-7000	G	Parts Protection Standards - General
PHST1004	N	Packaging Engineering Material Handling Manual
PL-2	K	Fabrication of Polyester - Glass Laminates Non-Structural
PL-40	D	Fabrication of Epoxy - Glass Structural Laminates, 250 degree F (121 degree C) Curing
PL-48	C	Fabrication of Reinforced Polyamide Laminates
PS80500MA	C	Heat Treat of Aluminum Alloys
PS80500RC	A	Straightening of Aluminum.....
PS80500TD	C	Thermal Equipment Control
PS80500UC	E	Electrical Conductivity Testing
PS80500UD	E	Hardness Testing Of Metals
QC-14	C ADD 1	Thermal Processing and Storage Equipment
QC-20	E	Aerodynamic Smoothness Requirements - F-5E/F Aircraft
QC-26	C	Quality Acceptance Criteria for Formed Metal Parts

QES-0021		USE QOS-0021.
QOS-0021	WEB LINK	Temper inspection and Hardness Testing
QOS-0033	WEB LINK	Inspection Guidelines For Fabricated Detail Parts and Assemblies
QOS-0042	WEB LINK	Inspection Guidelines For Composite or Thermoplastic Detail Parts and Assemblies
QOS-0045	WEB LINK	Laser Cutting on AEW & EW Systems Products
STF0101	NC	Finish Instruction
STF0103	6-74	Finish Instruction
STF0105	NC	Finish Instruction
STF0107	NC	Finish Instruction
STF0109	NC	Finish Instruction
STF0110	NC	Finish Instruction
STF0111	Feb-73	Finish Instruction
STF0112	A	Finish Instruction
STF0116	NC	Finish Instruction
STF0118	NC	Finish Instruction
STF0120	Jun-74	Finish Instruction
STF0121	Feb-73	Finish Instruction
STF0125	Jun-74	Finish Instruction
STF0128	Jun-74	Finish Instruction
STF0129	Jun-74	Finish Instruction
STF0131	B	Finish Instruction
STF0157	NC	Finish Instruction
STF0158	NC	Finish Instruction
STF0160	NC	Finish Instruction
STF0168	NC	Finish Instruction
STF0189	NC	Finish Instruction
STF0192	Feb-72	Finish Instruction
STF0193	Feb-72	Finish Instruction
STF0206	Apr-72	Finish Instruction
STF0212	NC	Finish Instruction
STF0219	NC	Finish Instruction
STF0262	Jun-74	Finish Instruction
STF0273	A	Finish Instruction
STF0307	NC	Finish Instruction
STF0345	NC	Finish Instruction
STF0354	NC	Finish Instruction
STF0362	23-Apr-71	Finish Instruction
STF0430	15-Feb-77	Finish Instruction
S166	T	Angle Clip
T-103	B EO C1	Penetrant Inspection
T-106	A	Radiographic Inspection - General
W-3.1	E	Fusion Welding - General Requirements
W-3.2	D	Fusion Welding of Aluminum Alloys
W-3.4	E	Fusion Welding of Corrosion and Heat Resistant Alloys
W-17	F	Resistance Welding
29259-14	J	NDT Spec - Eddy Current Testing
29259-18	D	Nondestructive Test Specification
29259-22	A	Hardness Testing Of Metals

367-1200-N2-R-132E	E	Finish Specification For The Global Hawk High Altitude Endurance (HAE) Unmanned Aerial Vehicle
367-1200-N2-R-158E	E	Integral Fuel Tank Sealing Specification For The Global Hawk High Altitude Endurance (HAE) Unmanned Aerial Vehicle
382-1100-001	ORIG	Finish Specification For The BQM-74F Aerial Target
<b>PERMASWAGE</b>		
<u>D10008</u>	AB	Union, Permaswage to Flareless
D10019	AB	Adapter Bulkhead Permaswage To - Male Flareless
D10021A	AM	Elbow Assembly, Swivel Adapter 90° - Permaswage to Flareless
D10041	AK	Adapter Bulkhead Reducer - Permaswage to Flareless
D10186	AB EO184502	Elbow Assembly, Swivel Adapter 90° - Permaswage to Flareless
DL3321	C	Tee Adapter Female Flareless Reducer - To Permalite 3000 PSI S.S. Repair Fitting
DL5225	NC	Elbow, 90°, Adapter Reducer, Flareless to Permalite, 5000 PSI S.S. Repair Fitting
DME30	N	Permaswage Miniature End Fitting
DMEA30	N	DME Assembly
DPL4934T	G	Union Adapter Weld to Permalite 2000 & 4000 PSI
DPLU954D	B	End Cap, Permalite, 1500 PSI
DPLU955D	B	JSF, Union, Swivel Nut Flared, Flow Restrictor
SOP604-013	K	DMC Installation & Inspection Manual DMC Miniature End Fitting (DME) Tube Connecting System
SOP604-023	D	Permaswage Miniature End Fitting (DME) Tube Connecting System MS21922/AS21922 Flareless Sleeve Equivalent Installation and Inspection Manual
<b>BOOK 33 PIPER AIRCRAFT CORPORATION</b>		
PMS-M1101	U	Aluminum Alloy, Alclad 2024 - Sheet and Plate (Coiled and Flat)
PMS-M1104	F	Aluminum Alloy 6061, Sheet and Plate (Coiled and Flat)
PPS25000	AF	Finishing - Protective and Decorative
PPS30001	Y	Heat Treating Aluminum Alloys
PPS30002	C	CANCELLED - Superseded by PPS30001
PPS36001	V	Identification Marking Of Parts And Assemblies
PPS36004	M	Shelf Life & Storage of Consumables.....
PPS40001	AA	Fusion Welding Steel
PPS40001-1	D	CANCELLED - Superseded by PPS40001

PPS40002	P	Welding Certification - Fusion Welding
PPS40005	N	Fusion Welding - Aluminum & Aluminum Alloys
PPS50022	Q	Balancing PA-31 Flight Control Surface Assemblies
PPS60040	E	Magnetic Particle Inspect (NOTE: QIM 9.3.9 ONLY APPLIES INTERNALLY AT PIPER)
PPS60042	J	Fluorescent Penetrant Inspection (NOTE: QIM 9.3.1 AND QIM 9.3.9 ONLY APPLY INTERNALLY AT PIPER)
PPS65101	F	Marking and Installation of Pressure Sensitive Part Number Plates
VB-518	S	Piper Specification System for Material, Process and Purchased Hardware and Equipment
<b>BOOK 34 PRATT &amp; WHITNEY, RAYTHEON, ROCKWELL</b>		
<b>PRATT &amp; WHITNEY</b>		
CPW 10	P	Identification Marking
CPW 31	F	Surface Texture
CPW 90	L	Drawing Interpretations
CPW 107	H	Supplier Quality Control Requirements
CPW 108	D	Calibration System Requirements
CPW 109	J	Quality Assurance Requirements for Acceptance Sampling
CPW 330	F	Engineering Controlled Processes
CPW 350	J	Metal Removal By Non-mechanical Methods
PWA 1165	B	Alloy Sheet, Strip, and plate, CRES
PWA 1065	L	Alloy Tubing, Welded & Drawn, Corrosion & Heat Resistant Nickel Base
PWA 16	AM	Welding Specification
PWA 310	S	Identification Marking
<b>RAYTHEON COMPANY</b>		
MIS-19874	F SCN 1	Process Specifications for Fusion Weld of Carbon Steel
<b>ROCKWELL</b>		
GB0190-001	A	Ink, Rubber Stamping, Non-Etching
L0000024	P EO 16963	Finish Document B-1B
LA0102-033	B	Rigid Tubing Fabrication
LA0103-004	L	Tolerances and Processing of Machined Parts
LA0104-026	D	Marking of Items for Production and Spares
LA0107-058	C	Swage Joining of Aluminum Alloy Tubular Joints
LA0116-020	H AMD 1,2	Protection of Parts and Equipment
LD172-0077	B	Identification Marking, Fuel
LD172-0098	A	Identification Marking, Direction of Flow
LD172-0099	A	Identification Marking, Hazard Line
LE153-0002	B	Washer, Self-Aligning, 8° Misalignment 180 KSI (Concave)

LE277-0002	B	Ferrule, Flexible Coupling, Electrical Bonding
LE277-0003	C	Coupling Assembly, Self-Locking, Self-Bonding
LK0116-0001	NC AMD 1,2	Protection and Closures - Fluid Fittings, Ports, Threads, Sealing Surfaces, and Electrical Connectors, General Specifications for
ST0102LA0006	D	Temperature Exposure Time Limitations for the Elevated Temperature Working of Wrought Aluminum Alloy Parts
ST0108LA0011	E	Application of Organic Integral Fuel Tank Coating
ST0111LA0009	C	Heat Treatment of Aluminum Alloys
ST0125LB0006	C	Polyurethane Coating for Integral Fuel Tanks
ST0501LT0001	C AMD 1	Hardness and Conductivity Requirements for Metallic Materials
ST0501LT0007	L	Nondestructive Testing Requirements for Processed Parts, Methods, and Frequency
<b>BOOK 35 ROHR INDUSTRIES</b>		
RMS118	H SCO 011,016,018,019	Chemical and Solvent Resistant Finishes,
RMS204	K SCO 001	Tubing, Nickel Base Alloy, Inconel 625
RPS1.000-2	H	Specification Index
RPS11.14	R SCO 021,023	Fusion Welding of Metals
RPS11.52	AK SCO 028,029,030	Installation of Fasteners
RPS11.57	K	Arc Plasma Coating
RPS12.01	AW SCO 7,012,013,015, 016	Heat Treatment of Corrosion and Heat Resistant Steels And Alloys
RPS12.31	AH SCO 024,025, 026,027	Heat Treatment of Aluminum and Aluminum Alloys
RPS12.32	B SCO 4	Vacuum Furnace Control For Processing Metallic Materials
RPS13.32	K SCO 003	Repair of Scratches and Appearance Control of Clad Aluminum Exterior Skins
RPS13.51	V SCO 002,006,008,009, 011	Chromic Acid Anodize
RPS13.53	W SCO 005,006	Application of Chemical Conversion Coatings..
RPS13.97	AF SCO 055,056,057	Application of Chemical and Solvent Resistant Finishes
RPS13.97-1	A	Application of Chemical & Solvent Finishes for Citation III Stang
RPS13.97-7	A SCO 001,002, 003,004	Application of Chemical and Solvent Resistant Finishes for F 15 Flight Control surfaces
RPS13.99	AF SCO 078,079	Part Marking and Identification
RPS13.99-2	Basic	Marking and Identification of F-15 Grid-.....
RPS13.99-4	A	Part Marking and Identification of C-5 Rerp Pylon
RPS14.02	AE	Forming of Titanium and Titanium Alloys
RPS14.05	R SCO 010	Forming of Aluminum Alloys

RPS14.12	G SCO 005	Forming of Corrosion Resistant Steels, Nickel and Cobalt Base Super Alloys, & Low Alloy Steels
RPS14.17	A	Ducting, Fabrication
RPS14.19	Basic SCO 1,2	Ducting, Protection and Handling, Thin Wall
RPS14.20	AF	Sealing
RPS14.24	A SCO 1,2,3,4	Fluid Fitting and Piping Configuration
RPS14.25	F SCO 007	Fluid Piping & Fittings Assy
RPS14.35	J	Thermal Cutting of Metals
RPS15.00	AF SCO 031,032	Surface Preparation of Heat and Corrosion Resistant Alloys
RPS15.11	N	Vapor Degreasing and Manual Solvent Cleaning
RPS16.01	L SCO 021,022, 023,024	Shop-Fabrication Standards
RPS18.10	F SCO 009	Penetrant Inspection
RPS18.11	C SCO 011,012, 013,014,015	Hardness and Conductivity Testing
RPS18.16	A SCO 003,004	Penetrant Inspection of GRID-LOCK Parts
RPS20.20	P SCO 023,025,026	Substitution of Metallic Materials
TM-10J	J	Tooling Manual
<b>SHAW AERO</b>		
P1090	F	Process Control Procedure for Type II & Type VI Passivation Treatments
P1220	C	Chem cleaning Alum for Weld
P1240	ORIG	Inspection Criteria for Riveting
P1346	B	Alum Alloy Pickling Bath
P1414	D EC 03/364	Welding, Fusion, Requirements, and Inspection
PS-1016	ORIG	Qualifications of Visual Weld Inspectors
PS-1021	ORIG	Controlled Weld Room Materials
<b>SHORTS</b>		
P. SPEC 300	7	Fluorescent Penetrant Inspection
P. SPEC 401	9	Heat Treatment of Aluminum And Aluminum Alloys
P. SPEC 509	8	Brazing of Austenitic Steels, Aluminum Alloys and Nickel Alloys
P. SPEC 801	5	Manual Installation and Removal of Solid Rivets
P. SPEC 906	7	Methods of Identification For Aircraft Parts
<b>SINO SWEARINGEN</b>		
PS13	D	Electrochemical Etch Marking
PS18	F AMD 1	Marking of Parts and Assemblies
PS54	B	Abrasive Cleaning and Edge Preparation
PS58	C	Surface Preparation of Titanium
PS74	A	Fabrication of Ducts
<b>BOOK 37 SIKORSKY AIRCRAFT</b>		
06000-700-003	ORIG	Finish Specification for the CH-53K Helicopter
SHP-01-002	E	Heat Treatment of Aluminum Alloys
SHP-06-013	E	Liquid Penetrant Inspection

SHP-08-005	NEW AMD 1	Identification of Detail Parts and Assemblies
SHP-09-001	B	Abrasive Cleaning Methods For Metallic and Non-Metallic Parts
SHP09-005	10/95	Chemical Cleaning Methods for Metallic Parts
SHP09-010	NEW	Stripping of Organic Coatings
SHP09-025	B AMD 1	Degreasing
SHP-11-001	C	Fusion Welding Metals
SHP-11-003	A	Spot, Seam & Projection Welding
SHP-15-053	A	Tube Bending
SHS-217	D	Standard Machining & Forming Practices, Tolerances and Allowances
SS3995	ORIG	Shipping and Protective Closures (Caps and Plugs)
SS4012	2 AMD 2-01, 2-02	Press Fit Bushing in a Yoke, Assy of
SS4200/000	2 AMD 2-01	Fluid Lines, Fittings & Pressure Testing
SS4200/100	2	Tube End Cut-Off, Forming, Cleaning
SS4200/140	1 AMD 1-01	Tube Bending
SS4200/160	1	Flareless Tube End Fabrication
SS4200/180	ORIG	Roller Swaged Tube End Fab Reqs (Gammah)
SS4200/200	2 DEV 1,2	Flushing Procedure, Aircraft Hose and Tubing
SS4200/300	ORIG AMD 01	Pressure Testing, Tube Assemblies and Fittings
SS5034	1	Installation of Self-Retaining Fastener Assy
SS5100	39	Hole Sizes
SS5202	ORIG	Alum & Alum Alloy Sheet, Thickness Tolerance
SS5204	1	Thickness Tolerances Steel, Titanium and Magnesium Sheet & Plate
SS56	3	Superseded by SS4200/000 Flareless Fitting Connections
SS7777	40	Material & Process Specification Index
SS8013	9	Aluminum Alloy, 7075-T73 Heat Treatment of
SS8043	6	Aluminum Alloys, Heat Treatable Wrought Alloys, Processing of
SS8423	5 AMD 5-01,5-02, 5-03, DEV 23	Vapor Degreasing Of Metal Parts
SS8424	3	Descaling of Corrosion Resistant Steel
SS8435	9 DEV 01,02,03	Passivation of Corrosion Resistant Steel
SS8450	3 DEV 1	Titanium 6AL-4V Forging, Static Grade
SS8483	9	Anodic Coatings For Aluminum and Aluminum Alloys
SS8486	14 DEV 14-01	Chemical Surface Treatment of Aluminum
SS8499	3	Anodize and Chemical Conversion Coated Aluminum Surfaces Preparation For Organic Finishes
SS8521	5 DEV 02	Organic Finishes, General Specification for
SS8535	ORIG AMD 00-01	Corrosion Prevention
SS8555	17 DEV 01,02,03,04	Aircraft Paint Requirements
SS8607	8 AMD 8-01,8-02 NOT CURRENT	Adhesive Bonding, System "C" Main And Tail Rotor Blades
SS8630	26 DEV (REV 25) 01,02,03,04	Sealing and Insulation of Mating Surfaces



SS8693	7 DEV 01.02,03	Brush Coating and Touch Up of Aluminum and Aluminum Alloy Surface Treatments
SS8707	3 AMD 3-01,3-02, 3-03,3-04	Grinding of Titanium Parts
SS8708	1 AMD 1-01	Titanium Parts, Machining of
SS8711	ORIG	Titanium and Titanium Alloys, Stress Relieving
SS8712	2 AMD 1-01, DEV 1-01,02,03,04	Etching Removal of Flowed Metal
SS8751	4 AMD 4-01,4-02 DEV 1	Cleaning of Titanium Prior to Welding
SS8752	9 AMD 9-01,9-02 DEV 1-8	Preparation of Surfaces for Adhesive Bonding
SS8776	8 NOT CURRENT	Chemical Milling of Aluminum Alloys....
SS8798	17	Identification Marking of Parts, Methods For
SS8805	10 NOT CURRENT	Inspection Process, Magnetic Particle
SS8806	14	Inspection, Penetrant Method Of
SS8813	4	Non-Destructive Inspection Plan
SS8866	9 DEV 01,02 NOT CURRENT	Lubricant, Solid Film, Application of
SS9030	36	Tape Identification Tubing - Printed
SS9070	10	Serial Numbers and Trademark identification of Parts, Assemblies, and Equipment
SS9170	2	Expendable Manufacturing Materials (EMM), General Specification For
SS9170/204	1	Expendable Manufacturing Materials (EMM), Cleaners for Metals and Composite Parts Class (2)
SS9170/560	3	EMM, Blended Solvents, Manual Cleaning, CL2
SS9170/681	5 DEV 01	Expendable Manufacturing Materials (EMM) Solvent Dampened Wiper Cloths Class (1)
SS9201	10	Fastener Installation and Acceptance Criteria
SS9208	52 DEV 01 NOT CURRENT	Product Definition Design Criteria
SS9209	A	Engineering Drawing Interpretation Manual
SS9213	5 NOT CURRENT	Supplement to Material and Process Specifications Index, Metals
SS9214	6	Alternate Organic Finishes
SS9998	05	Standard Parts Index
SS9999	DH AMD 01,02,03,04,05	Status of Standards (Alternates,Substitutions, Cancelled, Inactive, Superseded, Replacements)
SSQR-15.1	2	Foreign Object Damage/Debris Prevention, Handling, Storage, Packaging, Preservation and Delivery
<b>TAI - Turkish Aerospace Industries</b>		

GENPLT016	5	Digital Product Definition (DPD)/Model Based Definition (MBD) Quality Plan
GENPPT127	1	Marking and Packaging Requirements For Suppliers
<b>Technetics</b>		
Acoustic Felts - Fecraly	Sep 19, 2005	
<b>BOOK 1C Textron Aviation</b>		
TP1101	ORIG (Advance Copy)	Heat Treatment of Steel Parts General Requirements
TP1101/3	ORIG (Advance Copy)	Heat Treatment of Precipitation-Hardening Corrosion-Resistant and Maraging Steel Parts
TP1101/4	ORIG	Heat Treatment of Austenitic Corrosion-Resistant Steel Parts
TP1101/9	ORIG (Advance Copy)	Stress and Hydrogen Embrittlement Relief (Baking) of Steel Parts For Chemical Processes
TP1102	A	Heat Treatment of Wrought Aluminum Alloy Parts.
TP1103	ORIG	Heat Treatment of Aluminum Alloy Castings
TP1202	ORIG	Machining Practices for Metallic Materials
TP1601	ORIG	Hardness Testing of Metals
<b>Thrush Aircraft</b>		
PS525-11	11/25/2-013	Finish Process - Aluminum
<b>United Technologies</b>		
ASQR-01	WEB LINK	Supplier Quality System Requirements
ASQR-15.1	WEB LINK	Handling, Storage, Packaging, Preservation and Delivery
ASQR-20.1	WEB LINK	Supplier Sampling Requirements
<b>US AIR FORCE</b>		
8346252	A	Protective Finish Code Specification For Aircraft Tubing Assemblies
AFI 20-106	25-Jan-06	Management of Aviation Critical Safety Items
AFI 23-119	5 JUINE 2001	Exchange, Sale, or Temporary Custody of Nonexcess Personal Property
<b>BOOK 38 VOUGHT CORPORATION (LTV)</b>		
VAI EL-01	A	Equivalency List For Global Hawk Program M&P Specifications
202-21579	B	Ferrule-Tube, Swage. Flexible, Fluid Coupling
202-21580	ORIG	Ferrule – Adapter
202-21581	A	Sleeve, Flareless.....
202-21582	A AG160.48	Ferrule - .020 Socket Weld Type
202-22507	C AG160.32	Valve, Assembly, Check
207-6-445	C AMD 2	Material Spec For High Performance Sealant

207-6-445QPL	A	Qualified Product List for 207-6-445
207-6-466	ORIG AMD 4	Mat Spec for Intergral Fuel Tank Sealant
207-6-466QPL	D	Qualified Product List for 207-6-466
207-8-408	E AMD 4	Mat Spec for Adhesive System for Structural Bonding, 250°F Cure
207-8-408_QPL	C	Qualified Product List
207-9-440	A	Integral Fuel Tank Coating
207-9-459	A	Cleaning Solvent, Nonchlorinated
207-9-459_QPL	ORG	Qualified Product List
207-9-470	NC AMD 1 QPL ORG	Fluid Resistant, Epoxy-Polyamide Exterior Primer
207-9-472	NC AMD 2 QPL ORG	Hydraulic Fluid Resistant, Epoxy Topcoat, Coating
207-9-474	B	Epoxy Primer Coating, Water-Reducible, Low Voc, Phosphate Ester Hydraulic Fluid Resistant
<u>207-9-474 QPL</u>		
208-11-51	E ADD 1E,2	Electrical Boding and Grounding
208-12-1	E AMD 2,3	Fabrication of Titanium Tubular Details
208-12-2	E NOT 1A AMD 2	Installation of Flexible Fluid Couplings
208-12-6	D AMD 2	Installation of Harrison Flareless Sleeves
208-13-155	B	Swaging; Reduction and Expansion of Metallic Tubing, Requirements for
208-13-163	D ADD 1	Process Specification for Sheet Metal Details and Extrusions, Acceptance Standards for
208-13-182	E ADD 1C,1D ADCN AG150.491	Installation of Solid Rivets (GV PROGRAM)
208-13-186	C AMD 2	Fabrication of Alum and Steel Extruded Shapes
208-13-187	NC ADD 1B AMD 1,2	Process Spec for Fab of Sheet Metal Parts
208-13-209	E	Substitution of Metallic Materials
208-13-244	A	Thermal Cutting Of Metals
208-13-42	B ADD 1A, 2B, 3 AMD 1	Machined Surfaces, Requirements For
208-14-13	G	Penetrant Inspection
208-14-14	G AMD 1	Electrical Conductivity Measurements By Eddy Current Techniques
208-14-26	D AMD 9	Hardness Testing of Metallic Materials
208-2-5	B	Chemical Etching of Aluminum Alloys
208-2-6	B	Straightening of Alum Alloys
208-2-7	E AMD 6	Heat Treatment of Wrought Aluminum Alloys
208-6-84	A AMD 3	Sealing the GV Integral Fuel Tank
208-6-85	A AMD 1,2,3	Sealing GV Aircraft Components and Structures
208-8-12	G ADD 1 AMD 7 EO H1,H2	Bonding of Metal-to-Metal and Metal Faces to Honeycomb Core for 180°F Service
208-8-26	C NOT 1A ADD 1 AMD 3	Bonding With Epoxy Adhesive, Room Temperature Curing, Elevated Temperature Use
208-9-100	F	Aluminum And Aluminum Alloys, Cleaning And Etching Of
208-9-143	NC NOT 1A AMD 5	Application of Fluid Res., Epoxy-Polyamide, Exterior Primer
208-9-147	A AMD 1	Primer, Epoxy....

208-9-64	E NOT 1A ADD 1 AMD 2	Coating, Conversion, Colored for Aluminum and Aluminum Alloys
208-9-89	B NOT 1A ADD 1A,1B,2 AMD 4	Process Specification for Coating, Integral Fuel tank
209-TB-11	1/11/2001	Technical Bulletin for Wear Limits Criteria
CVA TB-21	AA AMD 12	Finish Code Numbers
CVA12-182	J ADD 1E,2A AMD 5	Tubing, Hose, & Fittings, Prep, Assy, Installation
CVA13-108	G AMD 6	Fasteners, Flush Head, Shaving of
CVA13-225	F AMD 1	Fasteners, Permanent, Installation and Inspection of, Requirements for
CVA17-12	G ADD 1C, 2A AMD 3	Welding, Fusion, of Aluminum Alloys
CVA2-134	D	Alum Alloys, Forming & Straightening
CVA8-51	E ADD 1A, AMD 1	Aluminum, Cleaning and Etching for Bonding
CVA9-17	U AMD 3	Metallic Surfaces, Treatment of, for Paint Adhesion
CVA9-209	R NOT 1A ADD1D AMD 6	ORIGINAL Marking of Parts, Assemblies, and Equipment
CVA9-4	L ADD 1A AMD 4	Chromic Acid Anodic Treatment of Aluminum and Aluminum Alloys
CVA9-50	H AMD 1, NOT 1A	Tubing and Fittings, Identification of
P-7000	15-Aug-06	Parts Protection Standards: In-House; Offsite; and Supplier Packaging Requirements
VSS6203	ORIG	Fusion Welding of Steels
VSS7021	C	Acid Cleaning of Ferrous Alloys
<b>BOOK 39 WILLIAMS</b>		
D02.1	K	General Instructions and Workmanship Reqs.
E02.01	Web Link - Ask Kevin Gerstenkorn or Brian Scheer for access	Detailed Material Index Listing
P1050-P1051	D	Annealing of Austenitic Stainless Steel
P1250-P1252	J	The Annealing/Stress Relieving of Nickel Base Alloys
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P2560	P	Arc Welding
P2570	E	Laser Machining
P3210, P3212, P3214, P3216	P	Chemical Conversion Coatings for Aluminum and Aluminum Alloys
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WI-102	L	Engineering Drawing Standards Interpretation