Specific	cation Number	Revision	Amendment	Deviation	Spec Title	Comments	Accurus Reference
			7 anonamone	Doviduon			
222	ZP00001	J			Finish Specification for JSF Weapons System PROCESES SPECIFICATION FOR THE MANUFACTURE AND		LM
277	700000	_					1.54
	ZP00002	E			QUALITY CONTROL OF JSF NON-SPECIFIC PART FAMILY CARBON/BMI COMPOSITE STRUCTURE		LM
277	ZP00003	K			ENGINEERING REQUIREMENTS FOR MACHINED PARTS		LM
222	LF00003	IX.			PROCESES SPECIFICATION FOR THE MANUFACTURE AND		LIVI
					QUALITY CONTROL OF JSF NON-SPECIFIC PART FAMILIES		
2ZZ	ZP00004	E			FABRICATED FROM LMA-MA002 AND/OR LMA-MB002 MATERIAL		LM
					I ABRICATED I NOW EWA-WAOOZ AND/OR EWA-WBOOZ WATERIAL		
277	ZP00005	С			DRILLING AND MACHINING OF COMPOSITE AND COMPOSITE/METAL STACKS		LM
LLL	LI 00003				CONTROL OF F-35 AIR VEHICLE CRITICAL PARTS, GENERAL		LIVI
2ZZ	ZP00006	Н			SPECIFICATION FOR		LM
				F35-01-	Marking Specification for JSF Aircraft and Support Equipment		
2ZZ	ZP00008	Н		BAE	Invariant of opening and one of the opening and one of the opening and one of the opening and opening		LM
277	ZP00009	G			Integral Fuel Tank Sealing, JSF Air Vehicle		LM
	ZP00010	G			Electrical Bonding		LM
	ZP00017	Н			ENVIRONMENTAL AND PRESSURE SEALING, AIRCRAFT		LM
	ZP00023	F			APPLICATION OF CORROSION RESISTANT TOPCOAT		LM
	ZP00025	Α			APPLICATION OF PAINT REPLACEMENT APPLIQUÉ		LM
	ZP00026	Н			Application of Seals, Spacers and Gaskets		LM
	ZP00039	D		1	BONDING AND COBONDING PARTS WITH EPOXY MATERIALS		NG
2 Z Z	ZP00052	-			THREAD ROLLING OF STEEL AND TITANIUM ALLOY COMPONENTS		LM
2 Z Z	ZP00055	Α			Flight Science Critical Parts, General Specification for Control of		LM
277	ZP00058	Α			INSTALLATION OF FASTENER PLUGS		LM
	ZP00072	Α			F-35 OML Topcoat Scuff and Refresh Process		LM
				E 1/04	Titanium Alloy Castings Ti 6Al-4V, Vacuum Melted, Investment, Hot		
52	TM3T01	G	-	F-V01	Isostatically Pressed, Beta Annealed and Stress Relieved		LM
5P1	TM3T02		-	-	Aluminum Beryllium Alloy 363, Investment Castings		LM
	TM4G10	В	-	-	ALUMINUM ALLOY EXTRUDED SHAPES		LM
	TM4L02	А	-		7050 – T76511 or 7050-O Extrusions		LM
	TM4T01	А	-	-	Aluminum Beryllium Extrusions (AM162)		LM
					TITANIUM ALLOY EXTRUSIONS, TI-6AL-4V, BETA Processed AND		
52	TM4T02			<u> </u>	ANNEALED		LM
5P1	TM5L01	-	-	-	Aluminum Alloy Forgings 7050-01, High Temperature Annealed		LM
5 D3	TM5T01	^	A03	_	Titanium Alloy Plate, Damage Tolerant Grade, Ti-6Al-2Sn-2Zr-2Mo-2Cr-		LM
361	TIVISTUT	А	A03	-	0.15Si ELI		LIVI
5D7	TM5T04	В			Titanium Alloy Forgings, Damage Tolerant Grade, TI-6AL-4V (ELI)		LM
3F 1	11013104	В	-	-	Beta Annealed		LIVI
5D7	TM6T01		_	_	Alloy Bars, Corrosion Resistant, 20CR-35NI-35CO-10MO, with		LM
JF	TIMOTOT	_		_	Controlled Fracture Toughness		LIVI
5P1	TM7G08	D	A01	-	Aluminum Alloy Plate, 2124-T8151, Fracture Toughness Tested		LM
5P1	TM7G09	В	-	-	Aluminum Alloy Plate 2124-T851, Fracture Toughness Tested		LM
5P1	TM7G22	Α	_	_	2024-T3, -T81, -T351, -T851 Aluminum Sheet and Plate, Chemical		LM
					Milling Quality		
5P1	TM7G26	Α	-	-	Beryllium-Beryllium Oxide Constraining Core		LM
5P1	TM7T01	В	A01	_	Titanium Alloy Plate, Damage Tolerant Grade, Ti-6Al-2Sn-2Zr-2Mo-2Cr-		LM
31	11417 101	5	AUT		0.23Si (ELI)		LIVI
5P1	TM7T02	В	_	_	Titanium Alloy Sheet, Damage Tolerant Grade, Ti-6Al-2Sn-2Zr-2Mo-		LM
J1	1107 102				2Cr-0.23 Si (ELI)		LIVI
5P1	TM7T03	В	A01	_	Titanium Alloy Plate, Damage Tolerant Grade, Ti-6Al-4V (ELI) Beta		LM
			7.01		Annealed		LIVI
	TM7T07	-	-	-	Aluminum Alloy Plate, 2124-T8151 Fracture Toughness Tested		LM
	TM7T08	Α	A02	-	Aluminum Alloy Plate, 7050-T7451, Fracture Toughness Tested		LM
	TM7T10	A	-	-	Al-Be Met TM AM 162 Sheet		LM
	TM7T13	С	A01	-	7475-0 Aluminum Alloy Sheet, Fracture Toughness Tested		LM
	TM9T01	A	-	-	Titanium Alloy Welding Wire, Ti-6Al-2Sn-2Zr-2Mo-2Cr-0.23Si (ELI)		LM
5P1	TMRT03	F	-	-	Low Density Waterborne Epoxy Primer		LM
5P1	TMRT06	Α	_	_	Coating, Moisture Barrier and Abrasion Resistant, for Protection of		LM
					Polyurethane Foam Insulation		
	TMRT09	C	A01	-	Non-Chromated Low Density Waterborne Epoxy Primer		LM
	TMRT10	Α	A01	-	Non-Chromated Solvent borne Epoxy Primer		LM
	TMUG44	-	1	-	Sealant, Integral Fuel Tank and General Usage		LM
5PT	TMUG49	Α	-	-	General Purpose Adhesives, Polysulfide Rubber Base		LM
5PT	TMUG64	В	-	-	Fast Low Temperature Curing Polythioether Integral Fuel Tank Sealant		LM
					Authorized Motorial Cultationing for the control of		
		CANCELL			Authorized Material Substitutions for Use on the F-22 Aircraft and		
5P1	TMYL02	ED-SEE-	-	-	Ground Support Equipment		LM
		5PD40835-					
		REV AD			Approved I M Agra - FIM Motorials for Cubatitudian of I M Agra - March		
5P1	TMYL03	-	-	-	Approved LM Aero - FW Materials for Substitution of LM Aero - M and		LM
		Λ			F-22 Materials for Tube Assemblies		
	TMYT00	A D	- A01	-	F-22 Material Specification Master List Matal Removal Engineering Requirements		LM LM
) P I	TPAG17	U	A01	-	Metal Removal, Engineering Requirements Forming of Aluminum Alloys, Engineering and Inspection Requirements		LIVI
5P1	TPAG18	С	-	-	in omining of Aluminum Alloys, Engineering and inspection Requirements		LM
					Shot Peening of Metal Parts, Engineering and Inspection		
5P1	TPAG32	Α	-	-	Requirements		LM
£D7	TPAG35	_	-	_	Sheet and Extruded Metal Forming Tolerances		LM
	TPAG55	<u>-</u>	A01	_	Chem Milling		LM
	TPAG51	E	-	-	Forming of Titanium, Engineering and Inspection Requirements		LM
			-	-	Forming of Titanium, Engineering and Inspection Requirements Forming of Ferrous and Nickel Alloys, Engineering and Inspection		
5P1	TPAG54	Α	-	-	Requirements		LM
5D7	TPAG83	_	-	-	Glass Bead Peening		LM
JF I			-	-	Drilling/Reaming and Grinding of High Strength Steel and Grinding of		LIVI
	TPAG89	_	_		Chrome Plate Steel Parts, Engineering and Inspection Requirements		LM
501					Sino Flate Steel Faite, Engineering and Inspection Nequirements		LIVI
5P1							
		_			Castings, Aerospace Quality. Engineering and Inspection		
	TPAG90	В	-	-	Castings, Aerospace Quality, Engineering and Inspection Requirements		LM
5P1	TPAG90	В	-	-	Castings, Aerospace Quality, Engineering and Inspection Requirements Surface Roughness and Tolerances for Machined Surfaces,		LM LM

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5PTPAL04	-	-	-	Chemical Milling of Aluminum Alloys		LM
5PTPAL05	-	-	-	Chemical Milling of Low Alloy Steels, Corrosion and Heat Resistant (Stainless) Steels		LM
5PTPAL06	-	-	-	Chemical Milling of Titanium and Titanium Alloys		LM
5PTPAL08	А	-	-	Shot Peening of Metal Parts		LM
5PTPAL09	J	-	-	Standard Machining Practices, Tolerances and Allowances For Metallic Parts		LM
5PTPAL10	Α	-	-	Fabrication of Titanium and Titanium Alloys		LM
5PTPAL11	A	-	-	Processing of Titanium and Titanium Alloy Structural Parts		LM
5PTPAL12	А	-	-	Hole Preparation in Low Alloy High Strength Steel Processing of Alloy Steels Before and After Heat Treatment to 220 KSI		LM
5PTPAL13	Α	-	-	UTS, and Higher		LM
5PTPAL14	D	-	-	Processing of Precipitation Hardening Stainless Steels Before and After Heat Treatment		LM
5PTPAL16	Α	-	-	Carbon and Alloy Steels, Heat Treatment and Processing of (Below 220 KSI)		LM
5PTPBG04	P	-	-	Installation Procedure for Bonded Nutplates		LM
5PTPBG06 5PTPBG15	A B	A01 3	-	Installation Procedure for Swaged Grommets Installation Procedure for Clamps		LM LM
5PTPBG16	В	-	-	Installation Procedure for Radius Blocks		LM
5PTPBG19	Н	-	-	F-22 Mid-Fuselage Fastener Installation		LM
5PTPBG20	E	-	-	Application of Liquid Shim Material		LM
5PTPBT01	L	-		Bolt, Screw, and Nut Installation, General Requirements for Fastener Installation, Solid Rivets, Blind Rivets, and Blind Bolts		LM
5PTPBT04	M		(Boeing)	action installation, colla ravoto, blina ravoto, and blina botto		LM
5PTPBT07	С	A01	B-V01	Lockbolts, Installation of		LM
5PTPBT08	G	-		Eddie Bolt System, Installation of		LM
5PTPBT12	В	-	V02	Rivetless Nutplates, Cold Expanded into Aluminum or Titanium, Installation of		LM
5PTPBT13	D	-	-	Coupling Installation, Flexible		LM
5PTPBT14	С	-		Bonding of studs, Brackets and Flight Test Hardware		LM
5PTPBT20	A	-	C-V03	Structural Panel Fasteners, Installation of		LM
5PTPBT23	С	-	-	Installation of Bearings, Staked and Swaged Requirements for Ultrasonic Inspection Procedures for Bonded and		LM
5PTPCG01	С		-	Composite Structures		LM
5PTPCG02	-	-	-	Requirements for Eddy Current Inspection Procedures		LM
5PTPCG05	В	-	-	Requirements for Radiographic Inspection Procedures for Metal Structures		LM
5PTPCG06	D	-	-	Requirements for Penetrant Inspection Procedures		LM
5PTPCG07	В	-	-	Requirements for Magnetic Particle Inspection Procedures		LM
5PTPCG08	В	-	-	Requirements for Ultrasonic Inspection Procedures for Raw Material (Metal)		LM
5PTPCG09	А	A01	-	Hardness and Conductivity Testing, Nondestructive Methods for Verifying Heat Treat Condition		LM
5PTPCG10 5PTPCL01	В	_	-	Nital Etch Inspection Magnetic Particle Inspection, Requirements for		LM LM
5PTPCL02	D	A01	-	Penetrant Inspection, General Requirements for		LM
5PTPCL03	В	-	-	Etch Inspection of Machined or ground High Strength Steel Parts		LM
5PTPCL05	В	-	-	General Inspection Requirements for Castings		LM
5PTPCL06 5PTPCL07	-	-	-	Radiographic Inspection, General Requirements for Ultrasonic Inspection, General Requirements for		LM LM
	Г			Inspection, Acceptance Criteria for Horizontal Stabilizer Composite		
5PTPCL09 5PTPCL15	E	-	-	Pivot Shaft Inspection Requirements for the Validation of Final Finishes on I/R		LM
31 11 OE13	_	_		Doors		LIVI
5PTPCL16	-	A01	-	Inspection, Shearography, Procedures for Composite Bonded Assemblies		LM
5PTPCT02	-	-	-	Inspection, Eddy Current Inspection, Radiographic, Requirements for Composite Laminates and		LM
5PTPCT04	Α	-	-	Bonded Structure (Including Honeycomb Core)		LM
5PTPCT06	А	-	-	Inspection, Demonstration Requirements for Nondestructive Inspection		LM
5PTPCT07	С	-	B-V01	Inspection, Acceptance Criteria for Metal Parts		LM
5PTPCT12	А	-	-	Inspection, Eddy Current of Fracture/Durability Critical Pins, Bolts and Fasteners with Reduced Ignition Assumed Flaw Sizes		LM
5PTPCT13	В	-	-	Inspection, Ultrasonic, of Titanium Alloy Castings Using Phased Array Techniques		LM
5PTPCT16	С	-	-	Inspection, First Article, Forgings and Machined Forgings		LM
5PTPCT18	-	-	-	Correlation Procedure for Ultrasonic Systems		LM
5PTPCT19 5PTPDL01	- D	A01 -	V01 -	Ammonium Bifluoride Etch Inspection of Titanium Alloys Stress Relieving, Baking, and Cold Treatment of Steel Parts		LM LM
5PTPDL06	D	-	-	Heat Treatment of Titanium and Titanium Alloys		LM
5PTPDL07	Α	-	-	Heat Treatment of Alloy Steels to 220 KSI, Ultimate Tensile Strength and Higher		LM
5PTPFG01	K	A01	-	Integral Fuel Tank Sealing F-22 Mid-Fuselage		LM
5PTPFL01	Н	A01	-	Integral Fuel Tank Sealing, Forward Fuselage, F-22 Aircraft		LM
5PTPFT01 5PTPFT02	E K	- A01	-	Integral Fuel Tank Sealing, F-22 Aircraft Environmental and Pressure Sealing F-22 Aircraft		LM LM
5PTPFT02 5PTPFT03	В	-	-	Repair of F-22 Fuel Tank Leaks		LM
	Α	-	-	Requirements for Etch/Cleaning Prior to Penetrant Inspection		LM
5PTPGG01	D	-	-	Cleaning of Titanium and Titanium Alloys		LM
5PTPGL01	D		-	Cleaning of Carbon and Low Alloy Steels		LM LM
5PTPGL01 5PTPGL02	B F	-	-	Cleaning of Aluminum and Aluminum Alloys		LIVI
5PTPGL01		- A01	-	Cleaning of Corrosion and Heat Resistant Alloys and Nickel and Nickel		LM
5PTPGL01 5PTPGL02 5PTPGL03 5PTPGL04 5PTPGL05	F	- A01 A05	-	Cleaning of Corrosion and Heat Resistant Alloys and Nickel and Nickel Alloys Surface Preparation of Parts for Adhesive Bonding		LM LM
5PTPGL01 5PTPGL02 5PTPGL03 5PTPGL04 5PTPGL05 5PTPGL08	F A		-	Cleaning of Corrosion and Heat Resistant Alloys and Nickel and Nickel Alloys Surface Preparation of Parts for Adhesive Bonding Stripping of Organic Finishes (Paints), F-22 Aircraft		LM LM LM
5PTPGL01 5PTPGL02 5PTPGL03 5PTPGL04 5PTPGL05	F A		-	Cleaning of Corrosion and Heat Resistant Alloys and Nickel and Nickel Alloys Surface Preparation of Parts for Adhesive Bonding		LM LM

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5PTPHL16	A	-	-	Passivation of Stainless Steels		LM
5PTPHL18	Α	-	-	Chemical Protective Film for Aluminum and Aluminum Alloys Chemical Film Treatment, Colored, Non-Immersion, for Aluminum and		LM
5PTPHL20	E	-	-	Aluminum Alloys		LM
5PTPHL21 5PTPHL22	A B	-	-	Phosphoric Acid Anodizing of Aluminum and Aluminum Alloys Corrosion Resistant Copper Plating of Aluminum		LM LM
5PTPHL23	В			Boric Acid - Sulfuric Acid Anodizing of Aluminum and Aluminum Alloys		LM
		-	-	Nich des LOs deires Bloties Elected beseite LOS des Austral		
5PTPHL24 5PTPJG01	A C	- A04	-	Nickel and Cadmium Plating, Electrodeposited, Stylus Applied Finish Specification for F-22 Weapon System (LFWC Operations)		LM LM
5PTPJL03	A	-	-	Application of 5PTMRL17 Type 1 Pretreatment Primer		LM
5PTPJL06	A	-	-	Corrosion Preventive Compounds, Application of		LM
5PTPJL12 5PTPJL13	W K	-	-	Application of Primer Coatings Touchup Requirements for Organic and Chemical Finishes		LM LM
5PTPJL15	С	-	-	Integral Fuel Tank Coating, Preparation and Application of		LM
5PTPJL16	M	-	-	Organic Coatings, Application of		LM
5PTPJL20 5PTPJL21	A C	-	-	Application of High Temperature Exterior Primer Application of High Temperature Exterior Topcoat		LM LM
5PTPJL27	-	-	-	Exterior Coating Systems Requirements, F-22 Aircraft		LM
5PTPJT01	J	-	-	Finish Requirements, F-22 Aircraft		LM
5PTPLG33 5PTPMT02	B B	1 V01	-	Installation of Shrink Fit Bearings Solid Film Lube		LM LM
	ı			Marking of Parts and Assemblies for Identification and Inspection, F-22		
5PTPNT01		A02	-	Aircraft		LM
5PTPRG01 5PTPRT01	E C	A01 A04	-	Electrical Bonding Bonding, Electrical		LM LM
		AU4	-	Fracture/Durability Control Specification for Titanium Bulkheads F.S.		
5PTPTG16	A	-	-	540, 583, 610 and 637		LM
5PTPTL13 5PTPTL19	A C	- A02	-	Castings and Forgings, Dimensional Control of Conductivity and Hardness Testing of Aluminum Alloys		LM LM
5PTPTL22	F	AU2 -	-	Application of 5PTMRL07 Exterior Coating		LM
5PTPTL23	D		-	Application of 5PTMRL21 Exterior Polyurethane Coating		LM
5PTPTT02	Е	_	E-V06	Fracture/Durability Critical Parts, General Specification for Control of		LM
5PTPTT12	В	-	V04	Wind Swept Surface Parts, General Specification for Control of		LM
5PTPUL01	A	_	-	Protection of Parts and Materials in Storage and in Process of		LM
JFTFOLOT		-	-	Fabrication, Assembly and Transportation		LIVI
5PTPYL02	-	-	-	Approved LM Aero - FW Process Specifications for Substitution of LM Aero - M Process Specifications for Tube Assemblies		LM
ACS-PRS-1001	Н			Process Specification for Machine Finish Requirements		NGC
ACS-PRS-1002	E		CN A270	Process Specification for Forming Aluminum Alloys		NGC
ACS-PRS-1003 ACS-PRS-1004	<u>А</u> В			Fabrication of Steel Alloy Extruded Shapes Fabrication of Sheet Metal Parts		NGC NGC
				Grinding High Strength Steel and Chrome Plated High Strength Steel		
ACS-PRS-1005	A					NGC
ACS-PRS-1006 ACS-PRS-1049	A C			Drilling, Reaming and Honing High Strength Steel Process Specification for Metallic Material Substitutions		NGC NGC
ACS-PRS-1053	A			process Specification for Etching Prior to Penetrant Inspection		NGC
ACS-PRS-2001	E	A425		Process Specification for Structural Adhesive Bonding with Epoxy Film		NGC
				Adhesive Process Specification for Structural Adhesive Bonding with Epoxy		
ACS-PRS-2004	E	A602		Paste Adhesive		NGC
ACS-PRS-2051	М	A457, A424		Process Specification for Adhesive Bonding of Nutplates, Studs,		NGC
				Standoffs, Cable Tie Mounts and Bushings Process Specification for Non-Structural Adhesive Bonding with Epoxy		
ACS-PRS-2052	Е	A490		Paste Adhesive		NGC
ACS-PRS-2053	D	A443, A421,		Process Specification for Non-Structural Bonding with Silicone		NGC
		A404, A363		Adhesive Process Specification for Pressure Sensitive Adhesive (PSA),		
ACS-PRS-2054	В			Application of		NGC
ACS-PRS-2201	D	A097		Process Specification for Surface Preparation for Structural Adhesive		NGC
				Bonding Process Specification For Cleaning, Surface Treatments and Inorganic		
ACS-PRS-2203	В	A522		Coatings for Metallic Surfaces		NGC
ACS-PRS-2204	В	A393		Process Specification For Cleaning and Surface Preparation of		NGC
ACS-PRS-2205	A			Titanium and Titanium Alloys Process Specification for Stripping of Organic Coatings		NGC
		A E O 4		Process Specification for Marking of Fabricated Parts and Assemblies		
ACS-PRS-2301	F .	A501				NGC
ACS-PRS-2304	L			Process Specification for UID Marking of Parts and Assemblies Process Specification For Finishes, Organic, Application and Control		NGC
				Of		
ACS-PRS-3251	N	A459		FOR		NGC
				FINISHES, ORGANIC, APPLICATION AND CONTROL OF		
				Process Specification for Preparation, Reaming and Countersinking of		
	В	A585		Round Holes in Metallic Components and Assemblies Structure		NGC
ACS-PRS-6001				Process Specification for Installation of Blind Rivets and Blind Bolts		
ACS-PRS-6001		1	I	i 100633 Opeoinoation no mataliation of Diffu Rivets and Diffu Dolls		NGC
ACS-PRS-6001 ACS-PRS-6003	J			·		
ACS-PRS-6003 ACS-PRS-6004	Е			Process Specification for Installation of Swaged Grommets		NGC
ACS-PRS-6003 ACS-PRS-6004 ACS-PRS-6005	E B	A600		Installation of Lockbolts		NGC
ACS-PRS-6003 ACS-PRS-6004 ACS-PRS-6005 ACS-PRS-6006	E B F	A606		Installation of Lockbolts Process Specification for Installation of Eddie Bolts		NGC NGC
ACS-PRS-6003 ACS-PRS-6004 ACS-PRS-6005 ACS-PRS-6006 ACS-PRS-6007	E B F M	A606		Installation of Lockbolts Process Specification for Installation of Eddie Bolts Process Specification for Installation of Hi-Lok/Hi-Tigue/Hi-Lite Fasteners		NGC NGC NGC
ACS-PRS-6003 ACS-PRS-6004 ACS-PRS-6005 ACS-PRS-6006 ACS-PRS-6007 ACS-PRS-6009	E B F M			Installation of Lockbolts Process Specification for Installation of Eddie Bolts Process Specification for Installation of Hi-Lok/Hi-Tigue/Hi-Lite Fasteners Process Specification for Installation of Radial-Lok Blind Fasteners		NGC NGC NGC
ACS-PRS-6003 ACS-PRS-6004 ACS-PRS-6005 ACS-PRS-6006 ACS-PRS-6007	E B F M	A606 A585		Installation of Lockbolts Process Specification for Installation of Eddie Bolts Process Specification for Installation of Hi-Lok/Hi-Tigue/Hi-Lite Fasteners		NGC NGC NGC

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ACS-PRS-6014	E			Process Specification for Rivetless Nutplates, Bushings and Blind Nut Assemblies, Installation of		NGC
ACS-PRS-6015	D			Process Specification for Solid Rivets, Installation of		NGC
ACS-PRS-7005	E Original	A605		Process Specification for Penetrant Inspection		NGC
ACS-PRS-7006	Original Issue			Process Specification for Ultrasonic Inspection of Welds		NGC
ACS-PRS-7010	D	A099		Process Specification for Magnetic Particle Inspection		NGC
ACS-PRS-7012	А	A013		Process Specification for Ultrasonic Inspection of Finished Metal Parts		NGC
ACS-PRS-7051	В			Process Specification for Nondestructive Testing Personnel Qualification and Certification		NGC
ACS-PRS-8003	С	A524		Process Specification for Packaging, Handling and Storage of Critical Parts		NGC
ACS-PRS-8004	А	A231		Process Specification for Protection of Parts During Fabrication and Temporary Storage		NGC
AMS 2447	D			Coating Thermal Spray High Velocity Oxygen/Fuel Process		SAE
AMS 2486	E			Conversion Coating of Titanium Alloys Fluoride-Phosphate Type Hardness and Conductivity Inspection of wrought Aluminum Alloy Parts		SAE
AMS 2658	D			Hardness and Conductivity Inspection of Wrought Aldminum Alloy Parts		SAE
AMS 2700	F			Passivation of Corrosion Resistant Steels		SAE
AMS 3281	G			Sealing Compound, Polysulfide (T) Synthetic Rubber for Integral Fuel Tank and Fuel Cell Cavities Low Density for Intermittent Use to 360 °F (182 °C)		SAE
AMS 4027	Р			Aluminum Alloy, Sheet and Plate 1.0Mg - 0.60Si - 0.28Cu - 0.20Cr (6061; -T6 Sheet, -T651 Plate) Solution and Precipitation Heat Treated		SAE
AMS 4050	К			Aluminum Alloy, Plate 6.2Zn - 2.3Cu - 2.2Mg - 0.12Zr (7050-T7451) Solution Heat Treated, Stress Relieved, and Overaged		SAE
AMS 4101	F			Aluminum Alloy, Plate 4.4Cu - 1.5Mg - 0.60Mn (2124-T851) Solution Heat Treated, Stretched, and Precipitation Heat Treated		SAE
AMS 4905	G			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		SAE
AMS 4911	R			Stress Relieved Titanium Alloy, Sheet, Strip, and Plate 6AI - 4V Annealed		SAE
AMS 5513	L			Steel, Corrosion-Resistant, Sheet, Strip, and Plate 19Cr – 9.2Ni (SAE		SAE
AMS 5629	J			30304) Solution Heat Treated Steel, Corrosion-Resistant, Bars, Wire, Forgings, Rings, and Extrusions 13Cr - 8.0Ni - 2.2Mo - 1.1Al Vacuum Induction Plus Consumable Electrode Melted Solution Heat Treated, Precipitation Hardenable		SAE
AMS 5862	М			Steel, Corrosion-Resistant, Sheet, Strip, and Plate 15Cr - 4.5Ni - 0.30Cb (Nb) - 3.5Cu Consumable Electrode Remelted, Solution Heat Treated Precipitation-Hardenable		SAE
AMS-C-26074	D			Electroless Nickel Coatings		SAE
AMS-C-27725	D			COATING, CORROSION PREVENTIVE, FOR AIRCRAFT INTEGRAL FUEL TANKS		SAE
AMS-C-5541	A			Chemical Conversion Coatings on Aluminum and Aluminum Alloys		SAE
AMS-QQ-A-250/12 AMS-S-13165	A			ALUMINUM ALLOY 7075, PLATE AND SHEET Shot Peening		SAE SAE
AMS-STD-2154	E			Inspection, Ultrasonic, Wrought Metals, Process For		SAE
AMS-T-9046	В			TITANIUM AND TITANIUM ALLOY, SHEET, STRIP AND PLATE		SAE
AS478	S			Identification Marking Methods		SAE
AS5272	F			Lubricant, Solid Film, Heat Cured, Corrosion Inhibiting procurement Specification		SAE
ASTM B594	2019	E1		Standard Practice for Ultrasonic Inspection of Aluminum-Alloy Wrought Products		ASTM
ASTM-E1004	2017			Standard Test Method for Determining Electrical Conductivity Using the Electromagnetic (Eddy Current) Method		ASTM
ASTM-E-1417	2021			Standard Practice for Liquid Penetrant Testing		ASTM
ASTM-E-1444 ASTM-E-1742	22A 2018			Standard Practice for Magnetic Particle Testing Standard Practice for Radiographic Examination (X-Ray)		ASTM ASTM
ASTM-E-1742 ASTM-E18				Standard Test Methods for Rockwell Hardness of Metallic Materials		ASTM
BAC001PREF	2022 Y			PREFACE		BCA
BAC5000	BA	Dep 9-66		SEALING, GENERAL		BCA
BAC5001	N			FLUID LINES, FITTINGS AND PRESESURE TESTING		BCA
BAC5001-1	Н			CUT OFF, END FORMING, HANDLING AND MARKING OF TUBES AND DUCTS		BCA
BAC5001-10	К			TUBE INSTALLATION, TUBE FITTING TIGHTENING AND TUBE CLAMPING		ВСА
BAC5001-11	Н			INSTALLATION OF EXTERNALLY SWAGED HYDRAULIC FITTINGS		BCA
BAC5001-12	D			FORMING AND STRAIGHTENING OF DUCTS FLARELESES TUBE END ROLLER SWAGE FABRICATION, 5080		BCA
BAC5001-13	ORG			PSI RATED		BCA
BAC5001-14 BAC5001-6	F M			INSTALLATION OF AXIALLY SWAGED HYDRAULIC FITTINGS LUBRICATION OF FITTINGS; INSTALLATION OF FITTINGS IN		BCA BCA
BAC5001-0	R			BOSESES (PORTS) AND BULKHEADS INSTALLATION OF PERMANENT FASTENERS		BCA
BAC5004-1	U			SOLID RIVET INSTALLATION		BCA
BAC5004-2	AM			PERMANENT STRAIGHT SHANK FASTENER INSTALLATION		BCA
BAC5004-3	J .			BLIND FASTENER INSTALLATION ONE SIDED INSTALLATION BOLTS - INSTALLATION AND		BCA
BAC5004-4	A			INSPECTION		BCA
	H			MATERIAL SUBSTITUTIONS AND EQUIVALENTS		BCA
BAC5005 BAC5005-707	В			MATERIAL PART AND Process SUBSTITUTIONS AND		BCA

Specification Number	Revision	Amendment	Deviation	Spec Title	Comments	Accurus Reference
BAC5005-727	D			MATERIAL PART AND Process SUBSTITUTIONS AND EQUIVALENTS		BCA
BAC5005-737	С			MATERIAL PART AND Process SUBSTITUTIONS AND EQUIVALENTS		BCA
BAC5005-747	Е			MATERIAL PART AND Process SUBSTITUTIONS AND EQUIVALENTS		BCA
BAC5007	A			ATTAINMENT OF CYLINDRICAL FITS		BCA
BAC5008	V			APPLICATION OF LUBRICANTS		BCA
BAC5009	AG			BOLT AND NUT INSTALLATION		BCA
BAC5010	AB			APPLICATION OF ADHESIVES		BCA
BAC5011 BAC5019	E			APPLICATION OF RETAINING COMPOUNDS CHROMIC ACID ANODIZING		BCA BCA
BAC5020	B B			RIVET AND COLLAR ASESEMBLY INSTALLATION		BCA
BAC5021	Y			CADMIUM PLATING		BCA
BAC5022	L			SULFURIC ACID ANODIC FILMS		BCA
BAC5027	Υ			INSTALLATION OF AIR PRESESURE SEALS ON CABLE ASESEMBLIES		BCA
BAC5028	А			FABRICATION OF CIRCUIT CARDS BY ELECTROPLATING Process		BCA
BAC5029	Α			PULSE SOLDERING INTEGRATED CIRCUITS		BCA
BAC5030	Р			SMOOTHING AND FAIRING		BCA
BAC5032	G			GRINDING OF CHROMIUM PLATE TEMPORARY PROTECTION OF PRODUCTION MATERIALS,		BCA
BAC5034	Т			PARTS, AND ASESEMBLIES		BCA
BAC5034-1	М			TEMPORARY PROTECTION OF PRODUCTION MATERIALS, PARTS AND ASESEMBLIES WITH COATINGS		BCA
BAC5034-2	J			TEMPORARY PROTECTION OF PRODUCTION MATERIALS, PARTS AND ASESEMBLIES WITH NONADHERENT FILM AND SHEET COVERINGS		вса
BAC5034-3	Е			TEMPORARY PROTECTION OF PRODUCTION MATERIALS, PARTS AND ASESEMBLIES WITH PRESERVATIVES		BCA
BAC5034-4	Р			TEMPORARY PROTECTION OF PRODUCTION MATERIALS, PARTS, AND ASESEMBLIES WITH PRESESURE SENSITIVE TAPE		BCA
BAC5048	Υ			GRINDING OF ALLOY STEEL		BCA
BAC5049	K			DIMPLING AND COUNTERSINKING		BCA
BAC5050	А			MANUFACTURE AND INSPECTION OF SERRATIONS (CYLINDRICAL)		BCA
BAC5058	D .			RIVETING IN TITANIUM INSTALLATION OF INTERFERENCE FIT, RADIUS LEAD-IN		BCA
BAC5060	J			FASTENERS		BCA
BAC5061	С			PLUGS PERMANENT, DRILL PASESAGE, INSTALLATION		BCA
BAC5063	T			FASTENER INSTALLATION IN COMPOSITE STRUCTURES		BCA
BAC5063-1 BAC5117	E AG			SOLID RIVET INSTALLATION IN COMPOSITE STRUCTURES ELECTRICAL BONDING		BCA BCA
BAC5300	N N			FORMING, STRAIGHTENING AND FITTING METAL PARTS		BCA
BAC5300-1	K			SURFACE AND EDGE INTEGRITY OF METAL PARTS		BCA
BAC5300-2	K			METAL PART FORMING, STRAIGHTENING AND FITTING		BCA
BAC5302	А			IDENTIFICATION OF RUBBER AND RUBBER-LIKE MATERIALS		BCA
BAC5307	AH			PART MARKING PART MARKING OF MACHINE READABLE INFORMATION WITH		BCA
BAC5307-1	E			LABELS		BCA
BAC5308	J			APPLICATION OF STENCIL AND INSIGNIA MARKINGS		BCA
BAC5309	А			FILLING OF ENGRAVED MARKINGS		BCA
BAC5315	В			ALUMINUM PLATING, ION VAPOR DEPOSITED		BCA
BAC5317-2	K			MANUFACTURE OF LOW TEMPERATURE AUTOCLAVE CURED EPOXY STRUCTURAL PARTS		BCA
BAC5317-3	K			MANUFACTURING OF HIGH TEMPERATURE RESISTANT EPOXY STRUCTURAL PARTS		BCA
BAC5317-4	К			ADVANCED COMPOSITE LAMINATE AND HONEYCOMB SANDWICH STRUCTURAL PARTS - 350 F (177 C) CURE		BCA
BAC5317-5	K			MANUFACTURE OF ADVANCED COMPOSITE STRUCTURAL PARTS, 250 F CURE		BCA
BAC5317-6	E			MANUFACTURE OF PERFORATED CARBON FIBER REINFORCED PARTS, 350 F (177 C) CURE		BCA
BAC5317-7	В			ADVANCED COMPOSITE LAMINATE AND HONEYCOMB SANDWICH STRUCTURAL PARTS - 350 F (177 C) CURE SELF- ADHESIVE PREPREG		вса
BAC5333	В			SUPERPLASTIC FORMING OF 2004 BARE AND ALCLAD ALUMINUM ALLOY SHEET		BCA
BAC5334	D			SUPERPLASTIC FORMING OF 7475 (BMS7-318) ALUMINUM ALLOY SHEET		BCA
BAC5338	Н			ACID ETCH AND ELECTROCHEMICAL ETCH MARKING		BCA
BAC5423 BAC5424	Y U			PENETRANT METHODS OF INSPECTION MAGNETIC PARTICLE INSPECTION		BCA BCA
BAC5424 BAC5425	A			Process SPECIFICATION FOR STRUCTURALLY BONDING METAL		BCA BCA
BAC5430	N			TO METAL (BMS5-15) FABRICATED AND INSTALLATION OF RESIN BONDED		BCA
	В			Short Proventive Coating for Rus Bars and Jumper Assemblies		BCA
PACE424	_ D			Short Preventive Coating for Bus Bars and Jumper Assemblies ULTRASONIC INSPECTION		BCA BCA
BAC5431 BAC5439				ULTRASONIC INSPECTION ULTRASONIC INSPECTION OF WELDS		BCA
BAC5431 BAC5439 BAC5439-1	J A			IOLITATION TO THE LOTTON OF WELDO		
BAC5439				ULTRASONIC INSPECTION OF TUBING		BCA
BAC5439 BAC5439-1	Α					
BAC5439 BAC5439-1 BAC5439-2	A D			ULTRASONIC INSPECTION OF TUBING ULTRASONIC INSPECTION OF WROUGHT MATERIALS,		BCA
BAC5439 BAC5439-1 BAC5439-2 BAC5439-3	A D A			ULTRASONIC INSPECTION OF TUBING ULTRASONIC INSPECTION OF WROUGHT MATERIALS, IMMERSION TESTING		BCA BCA

Specification Number	Revision	Amendment	Deviation	Spec Title	Comments	Accurus Reference
BAC5498				MACHINING BERYLLIUM		BCA
BAC5571	A			RIVET-BONDING WITH STRUCTURAL ADHESIVES		BCA
	H					
BAC5602	AH			HEAT TREATMENT OF ALUMINUM ALLOYS		BCA
BAC5613	V			HEAT TREATMENT OF TITANIUM AND TITANIUM ALLOYS		BCA
BAC5617	W			HEAT TREATMENT OF ALLOY STEELS		BCA
BAC5619	L			HEAT TREATMENT OF CORROSION RESISTANT STEEL		BCA
BAC5620	Н			INDUCTION HEAT TREATMENT OF AIRCRAFT STEELS		BCA
BAC5621	M			TEMPERATURE CONTROL FOR Processing OF MATERIALS		BCA
BAC5622	С			ELECTROPOLISHING AND ELECTROCHEMICAL DEBURRING		BCA
BAC5625	Н			SURFACE TREATMENTS FOR FERROUS ALLOYS		BCA
				COLORED CHEMICAL CONVERSION COATINGS FOR ALUMINUM		
BAC5626	С					BCA
BAC5629	F			APPLICATION OF URETHANE EXTERIOR COATINGS		BCA
BAC5632	E			BORIC ACID - SULFURIC ACID ANODIZING		BCA
BAC5637	F			ZINC-NICKEL ALLOY PLATING		BCA
BAC5648	ORG			MACHINING OF COPPER BERYLLIUM ALLOYS		BCA
BAC5649	C					BCA
BAC5650	_			Process FOR FORMING BAC1522 PROFILE TUBE EXTRUSIONS		
	E			HARDNESES TESTING		BCA
BAC5651	D			EDDY CURRENT ELECTRICAL CONDUCTIVITY INSPECTION		BCA
BAC5652	В			INSPECTION OF CASTINGS		BCA
BAC5654	В			PHOSPHORIC ACID ANODIZING		BCA
BAC5663	D			SOL-GEL CONVERSION COATINGS FOR ALUMINUM ALLOYS		BCA
BAC5664	Λ.			LOW HYDROGEN EMBRITTLEMENT STYLUS ZINC-NICKEL ALLOY		BCA
BAC3004	A			PLATING		BCA
D 4 05005	_			APPLICATION OF SOL-GEL CONVERSION COATINGS ON		504
BAC5665	D			CORROSION RESISTANT ALLOYS		BCA
BAC5669	Α			VIBRATORY PEENING		BCA
				LOW HYDROGEN EMBRITTLEMENT ZINC-NICKEL ALLOY		-
BAC5680	F			PLATING		BCA
DACEGOE						DCA.
BAC5685	A			APPLICATION OF HIGH TEMPERATURE SOL-GEL COATINGS		BCA
BAC5700	G			ZINC PLATING		BCA
BAC5701	R			CADMIUM PLATING		BCA
BAC5706	N			APPLICATION OF ORGANIC FINISHES		BCA
BAC5709	Y			HARD CHROMIUM PLATING		BCA
BAC5714	J			ELECTROPLATING OF ALUMINUM ALLOYS		BCA
BAC5715	F			SILVER PLATING		BCA
BAC5716	Н			PREPARATION OF COLORED ANODIC FILMS		BCA
BAC5718	J			LOW HYDROGEN EMBRITTLEMENT CADMIUM PLATING		BCA
				CHEMICAL CONVERSION COATINGS FOR ALUMINUM AND		504
BAC5719	AB			ALUMINUM ALLOYS		BCA
				APPLICATION OF ABRASION RESISTANT FINISH TO MAGNESIUM		
BAC5721	Α			ALLOY PARTS		BCA
BAC5722	F			COPPER PLATING		BCA
BAC5723	<u> </u>			APPLICATION OF ORGANIC FINISHES HIGH SPEED		BCA
	A					
BAC5724	<u> </u>			Application of Siliconized Coatings To Molybdenum Alloys		BCA
BAC5725	K			STRIPPING ORGANIC MATERIALS		BCA
BAC5727	E			General Requirements for the Application of Paint		BCA
BAC5728	L			ELECTROLESES NICKEL PLATING		BCA
BAC5730	U			SHOT PEENING		BCA
BAC5730-1	D			SHOT PEEN FORMING		BCA
BAC5730-2	D			SHOT PEENING - SELF CONTAINED		BCA
				APPLICATION OF COATINGS AND SEALANTS IN INTEGRAL		
BAC5732	A			WATER TANKS		BCA
BAC5734	Н			ANODIZING OF MAGNESIUM ALLOYS (DOW 17)		BCA
BA03/34	- ''			APPLICATION OF CHEMICAL AND SOLVENT RESISTANT		ВОЛ
BAC5736	AD					BCA
D 4 05707				FINISHES		504
BAC5737	Α			ACID CHEMICAL MILLING ALUMINUM ALLOYS		BCA
BAC5738	E			APPLICATION OF SKYDROL RESISTANT FINISHES TO		BCA
				MAGNESIUM DRUM AND QUADRANTS		
BAC5746	М			NICKEL PLATING (ELECTRODEPOSITED)		BCA
BAC5748	V			ABRASIVE CLEANING, DEBURRING, AND FINISHING		BCA
BAC5749	Y			ALKALINE CLEANING		BCA
BAC5750	V			SOLVENT CLEANING		BCA
				CLEANING, DESCALING AND SURFACE PREPARATION OF		
BAC5751	Р			FERROUS ALLOYS		BCA
				CLEANING, DESCALING AND SURFACE PREPARATION OF		
BAC5753	AB			TITANIUM AND TITANIUM ALLOYS		BCA
BAC5755	AJ			APPLICATION OF INTERIOR DECORATIVE FINISHES		BCA
	17					
BAC5756	K			APPLICATION OF HEAT-TREAT PROTECTIVE COATINGS		BCA
BAC5757	С			APPLICATION OF FUEL AND MOISTURE RESISTANT FINISHES		BCA
BAC5758	L			CLEANING, DESCALING AND SURFACE PREPARATION OF		BCA
				NICKEL AND COBALT BASE ALLOYS		
BAC5759	Е			CHEMICAL MILLING OF STEEL, NICKEL AND COBALT ALLOYS		BCA
DAC3133				Manufacture and Assembly of Circuit Boards		BCA
BAC5759	Н			CLEANING AND DEOXIDIZING ALUMINUM ALLOYS		BCA
	H AA					
BAC5760 BAC5765	AA			CLEANING, DESCALING AND SURFACE PREPARATION OF		504
BAC5760				CLEANING, DESCALING AND SURFACE PREPARATION OF MAGNESIUM ALLOYS		ВСА
BAC5760 BAC5765 BAC5769	AA G			MAGNESIÚM ALLOYS		
BAC5760 BAC5765	AA			MAGNESIUM ALLOYS CLEANING, DESCALING AND SURFACE PREPARATION OF		BCA BCA
BAC5760 BAC5765 BAC5769 BAC5770	AA G G			MAGNESIUM ALLOYS CLEANING, DESCALING AND SURFACE PREPARATION OF COPPER AND COPPER ALLOYS		ВСА
BAC5760 BAC5765 BAC5769 BAC5770	AA G G			MAGNESIUM ALLOYS CLEANING, DESCALING AND SURFACE PREPARATION OF COPPER AND COPPER ALLOYS STRIPPING INORGANIC FINISHES		BCA BCA
BAC5760 BAC5765 BAC5769 BAC5770	AA G G			MAGNESIUM ALLOYS CLEANING, DESCALING AND SURFACE PREPARATION OF COPPER AND COPPER ALLOYS STRIPPING INORGANIC FINISHES CHEMICAL MILLING ALUMINUM ALLOYS		ВСА
BAC5760 BAC5765 BAC5769 BAC5770 BAC5771 BAC5772	AA G G J Y			MAGNESIUM ALLOYS CLEANING, DESCALING AND SURFACE PREPARATION OF COPPER AND COPPER ALLOYS STRIPPING INORGANIC FINISHES CHEMICAL MILLING ALUMINUM ALLOYS ZINC CHROMATE PRIMER, BRUSH AND SPRAY, APPLICATION		BCA BCA BCA
BAC5760 BAC5765 BAC5769 BAC5770 BAC5771 BAC5772 BAC5776	AA G G J Y			MAGNESIUM ALLOYS CLEANING, DESCALING AND SURFACE PREPARATION OF COPPER AND COPPER ALLOYS STRIPPING INORGANIC FINISHES CHEMICAL MILLING ALUMINUM ALLOYS ZINC CHROMATE PRIMER, BRUSH AND SPRAY, APPLICATION OF		BCA BCA BCA BCA
BAC5760 BAC5765 BAC5769 BAC5770 BAC5771 BAC5772 BAC5776 BAC5777	G G J Y D G			MAGNESIUM ALLOYS CLEANING, DESCALING AND SURFACE PREPARATION OF COPPER AND COPPER ALLOYS STRIPPING INORGANIC FINISHES CHEMICAL MILLING ALUMINUM ALLOYS ZINC CHROMATE PRIMER, BRUSH AND SPRAY, APPLICATION OF WASH PRIMER, APPLICATION OF		BCA BCA BCA BCA
BAC5760 BAC5765 BAC5769 BAC5770 BAC5771 BAC5772 BAC5776	AA G G J Y			MAGNESIUM ALLOYS CLEANING, DESCALING AND SURFACE PREPARATION OF COPPER AND COPPER ALLOYS STRIPPING INORGANIC FINISHES CHEMICAL MILLING ALUMINUM ALLOYS ZINC CHROMATE PRIMER, BRUSH AND SPRAY, APPLICATION OF		BCA BCA BCA BCA
BAC5760 BAC5765 BAC5769 BAC5770 BAC5771 BAC5772 BAC5776 BAC5777 BAC5786	G G Y D G N			MAGNESIUM ALLOYS CLEANING, DESCALING AND SURFACE PREPARATION OF COPPER AND COPPER ALLOYS STRIPPING INORGANIC FINISHES CHEMICAL MILLING ALUMINUM ALLOYS ZINC CHROMATE PRIMER, BRUSH AND SPRAY, APPLICATION OF WASH PRIMER, APPLICATION OF		BCA BCA BCA BCA BCA BCA
BAC5760 BAC5765 BAC5769 BAC5770 BAC5771 BAC5772 BAC5776 BAC5777	G G J Y D G			MAGNESIUM ALLOYS CLEANING, DESCALING AND SURFACE PREPARATION OF COPPER AND COPPER ALLOYS STRIPPING INORGANIC FINISHES CHEMICAL MILLING ALUMINUM ALLOYS ZINC CHROMATE PRIMER, BRUSH AND SPRAY, APPLICATION OF WASH PRIMER, APPLICATION OF ETCH CLEANING OF ALUMINUM ALLOYS		BCA BCA BCA BCA
BAC5760 BAC5765 BAC5769 BAC5770 BAC5771 BAC5772 BAC5776 BAC5777 BAC5786 BAC5787	AA G G J Y D G N A			MAGNESIUM ALLOYS CLEANING, DESCALING AND SURFACE PREPARATION OF COPPER AND COPPER ALLOYS STRIPPING INORGANIC FINISHES CHEMICAL MILLING ALUMINUM ALLOYS ZINC CHROMATE PRIMER, BRUSH AND SPRAY, APPLICATION OF WASH PRIMER, APPLICATION OF ETCH CLEANING OF ALUMINUM ALLOYS POLISHING AND APPEARANCE CONTROL OF CLAD ALUMINUM		BCA BCA BCA BCA BCA BCA BCA BCA
BAC5760 BAC5765 BAC5769 BAC5770 BAC5771 BAC5772 BAC5776 BAC5777 BAC5786	G G Y D G N			MAGNESIUM ALLOYS CLEANING, DESCALING AND SURFACE PREPARATION OF COPPER AND COPPER ALLOYS STRIPPING INORGANIC FINISHES CHEMICAL MILLING ALUMINUM ALLOYS ZINC CHROMATE PRIMER, BRUSH AND SPRAY, APPLICATION OF WASH PRIMER, APPLICATION OF ETCH CLEANING OF ALUMINUM ALLOYS		BCA BCA BCA BCA BCA BCA

BAC5792	BCA
BAC5793	BCA
BAC5794	BCA
BAC5996	BCA
BAC5904 AJ	BCA
BAC5996	BCA
BAC5821	BCA
BAC5821 F	BCA
BAC5833	BCA
BAC5842	BCA BCA BCA BCA BCA BCA BCA BCA LM Material BCA
BAC5842 K	BCA BCA BCA BCA BCA BCA BCA BCA LM Material BCA
BAC5877 L	BCA BCA BCA BCA BCA BCA BCA LM Material BCA
BAC5879 A	BCA BCA BCA BCA LM Material BCA
BAC5894 E	BCA BCA BCA LM Material BCA
BAC5979 A	BCA BCA LM Material BCA
BRACED 111 ANIOM HONEYCOMB STRUCT US. CUSTOMARY AND METRIC) BAES-JSF-QMS-2356-06-ST Issue 4 BAES-JSF-CMMS-2356-06-ST Issue 4 BAES-JSF-CMMS-2356-06-	BCA LM Material BCA BCA BCA BCA BCA BCA BCA BCA BCA BC
BAES-ISF-QMS-2356-06-ST Issue 4 BAES SYSTEMS F35 Hole Code Standard	LM Material BCA BCA BCA BCA BCA BCA BCA BC
BMS7-323 E	Material BCA BCA BCA BCA BCA BCA BCA BC
RESISTANT /	BCA
BSPS-07-002	BCA
BSS7039	BCA
B857039	BCA
BSS7039	BCA BCA BCA BCA Material BDS
BSS7039	BCA BCA BCA Material BDS
BSS7039	BCA BCA Material BDS
BSS7052	Material BDS
D8-5000 N	BDS
D8-5000 PSD8-54	BDS
D8-5000 PSD8-55	
D8-5000 PSD8-56 42247 Definition of Finish Codes Mandatory DMS 2233 G PLATE, ALUMINUM ALLOY, 7050 FMS-0003 B FQML-0003-2 FMS-0004 A(1) FQML-0004-1 FMS-0021 - 2 ALUMINUM ALLOY FORGINGS, HEAT TREATED (MODIFICATION OF SPECIFICATION QQ-A-367C) OF SPECIFICATION QQ-A-367C) FMS-0022 E FQML-0022-4 CORE MATERIAL, CORROSION AND HEAT RESISTING STEEL HONEYCOMB, 17-7PH AND PH 15-7 MO STEEL, CHROME-NICKEL-MOLYBDENUM, VANADIUM (MODIFIED SAE 4335) BARS, FORGINGS AND FORGING STOCK FMS-0033 D 1 FMS-0034 D 1 FMS-0035 D 1 FMS-0036 D 1 FMS-00374 D 1	BDS BDS
FMS-0003 B FQML-0003- 2 PRIMER, EPOXY BASE FMS-0004 A(1) FQML-0004- 1 ENAMEL, EPOXY BASE FMS-0021 - 2 ALUMINUM ALLOY FORGINGS, HEAT TREATED (MODIFICATION OF SPECIFICATION QQ-A-367C) FMS-0022 E FQML-0022- 4 CORE MATERIAL, CORROSION AND HEAT RESISTING STEEL HONEYCOMB, 17-7PH AND PH 15-7 MO FMS-0024 -2 2 STEEL, CHROME-NICKEL-MOLYBDENUM, VANADIUM (MODIFIED SAE 4335) BARS, FORGINGS AND FORGING STOCK FMS-0033 D 1 PLATE (A modification of QQ-A-250/5) (Inactive for new design, no longer available)	BDS
FMS-0004 A(1) FQML-0004- 1 ENAMEL, EPOXY BASE FMS-0021 - 2 ALUMINUM ALLOY FORGINGS, HEAT TREATED (MODIFICATION OF SPECIFICATION QQ-A-367C) FMS-0022 E FQML-0022- 4 CORE MATERIAL, CORROSION AND HEAT RESISTING STEEL HONEYCOMB, 17-7PH AND PH 15-7 MO FMS-0024 -2 2 STEEL, CHROME-NICKEL-MOLYBDENUM, VANADIUM (MODIFIED SAE 4335) BARS, FORGINGS AND FORGING STOCK 2024 ALUMINUM ALLOY (CLAD-ONE-SIDE ONLY) SHEET AND PLATE (A modification of QQ-A-250/5) (Inactive for new design, no longer available)	Material
FMS-0004 A(1) FQML-0004- 1 ENAMEL, EPOXY BASE ALUMINUM ALLOY FORGINGS, HEAT TREATED (MODIFICATION OF SPECIFICATION QQ-A-367C) FMS-0022 E FQML-0022- 4 CORE MATERIAL, CORROSION AND HEAT RESISTING STEEL HONEYCOMB, 17-7PH AND PH 15-7 MO FMS-0024 -2 2 STEEL, CHROME-NICKEL-MOLYBDENUM, VANADIUM (MODIFIED SAE 4335) BARS, FORGINGS AND FORGING STOCK 2024 ALUMINUM ALLOY (CLAD-ONE-SIDE ONLY) SHEET AND PLATE (A modification of QQ-A-250/5) (Inactive for new design, no longer available)	LM
FMS-0021 - 2 ALUMINUM ALLOY FORGINGS, HEAT TREATED (MODIFICATION OF SPECIFICATION QQ-A-367C) FMS-0022 E FQML-0022- 4 CORE MATERIAL, CORROSION AND HEAT RESISTING STEEL HONEYCOMB, 17-7PH AND PH 15-7 MO FMS-0024 -2 2 STEEL, CHROME-NICKEL-MOLYBDENUM, VANADIUM (MODIFIED SAE 4335) BARS, FORGINGS AND FORGING STOCK 2024 ALUMINUM ALLOY (CLAD-ONE-SIDE ONLY) SHEET AND PLATE (A modification of QQ-A-250/5) (Inactive for new design, no longer available)	LM
FMS-0022 E FQML-0022- 4 CORE MATERIAL, CORROSION AND HEAT RESISTING STEEL HONEYCOMB, 17-7PH AND PH 15-7 MO FMS-0024 -2 2 STEEL, CHROME-NICKEL-MOLYBDENUM, VANADIUM (MODIFIED SAE 4335) BARS, FORGINGS AND FORGING STOCK 2024 ALUMINUM ALLOY (CLAD-ONE-SIDE ONLY) SHEET AND PLATE (A modification of QQ-A-250/5) (Inactive for new design, no longer available)	
FMS-0022 E FQML-0022- 4 CORE MATERIAL, CORROSION AND HEAT RESISTING STEEL HONEYCOMB, 17-7PH AND PH 15-7 MO STEEL, CHROME-NICKEL-MOLYBDENUM, VANADIUM (MODIFIED SAE 4335) BARS, FORGINGS AND FORGING STOCK 2024 ALUMINUM ALLOY (CLAD-ONE-SIDE ONLY) SHEET AND PLATE (A modification of QQ-A-250/5) (Inactive for new design, no longer available)	LM
FMS-0024 -2 STEEL, CHROME-NICKEL-MOLYBDENUM, VANADIUM (MODIFIED SAE 4335) BARS, FORGINGS AND FORGING STOCK 2024 ALUMINUM ALLOY (CLAD-ONE-SIDE ONLY) SHEET AND PLATE (A modification of QQ-A-250/5) (Inactive for new design, no longer available)	LM
SAE 4335) BARS, FORGINGS AND FORGING STOCK 2024 ALUMINUM ALLOY (CLAD-ONE-SIDE ONLY) SHEET AND PLATE (A modification of QQ-A-250/5) (Inactive for new design, no longer available)	EIVI
SAE 4335) BARS, FORGINGS AND FORGING STOCK 2024 ALUMINUM ALLOY (CLAD-ONE-SIDE ONLY) SHEET AND PLATE (A modification of QQ-A-250/5) (Inactive for new design, no longer available)	LM
FMS-0033 D 1 PLATE (A modification of QQ-A-250/5) (Inactive for new design, no longer available)	
longer available)	LM
FOMI -0074-	LIVI
I FMS-00/4 F	LM
FMS-0082 A(1) FQML-0082 FABRIC, ASBESTOS, WIRE REINFORCED	LM
FMS-0116 A(3) ALUMINUM ALLOY (2219) WIRE AND RIVETS	LM
FMS-0125 B(2)	LM
POLYTETRAFLUOROETHYLENE SHEET (GLASES FIBER FILLED)	
modification of specification QQ-A-250/4)	LM
FMS-3014 G 1 Nitrile-Phenolic Adhesive, Elevated Temperature Curing,	LM
Application in Integral Fuel Tanks FOMI -3027- PRIMER COATINGS: EPOXY-POLYAMIDE CHEMICAL AND	
FMS-3027 C 7 SOLVENT RESISTANT (A MODIFICATION OF MIL-P-23377D)	LM
FMS-3101 B FQML-3101- LUBRICANT, SOLID FILM, CORROSION INHIBITING	LM
3 FQML-4097- ALUMINUM ALLOY PLATE, AL - 2.8Cu - 1.5Li (1.000 - 6 Inches	
Thick), FRACTURE TOUGHNESES TESTED	LM
FoN23-4050 Issue 007 FP-1050 026 CHROMIC ACID ANODIZING 02-07-2015	Fokker Fokker
FP-1030 026 CHROMIC ACID ANODIZING 02-07-2015 FP-1074E 009 CLEANING OF TITANIUM AND TITANIUM ALLOYS	Fokker
FP-1082 015 ALKALINE CLEANING	Fokker
FP-1086 002 SHOT PEENING OF METAL PARTS APPLICATION OF COLORED CHROMATE COATINGS ON	Fokker
FP-1095E 22 ALUMINUM AND ALUMINUM ALLOYS	Fokker
FP-1097 010 NONDESTRUCTIVE INSPECTION OF METALS (EXCEPT BONDED	Fokker
CONSTRUCTIONS) FP-1110 23 MARKING AND CODING OF PARTS AND ASESEMBLIES	
APPLICATION OF SKYDROL-RESISTANT PRIMER TO METALLIC	
SURFACES	Fokker
FPS-0116 F Titanium Conversion Coating FPS-1004 R(1) Fuel Tank Coating	Fokker Fokker
CADMIUM PLATING (ELECTRODEPOSITED) FOR FERROUS	Fokker Fokker LM
ALLOYS, 180 TO 240 KSI ULTIMATE TENSILE STRENGTH	Fokker Fokker LM LM
Process SPECIFICATION FOR HEAT TREATMENT, CLEANING AND SURFACE PROTECTION OF 17-4PH AND TYPE 410 CRES	Fokker Fokker LM
CASTINGS	Fokker Fokker LM LM

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FPS-1029	G(2)			HEAT TREATMENT, FORGING AND Processing REQUIREMENTS, TYPE D6AC STEEL		LM
FPS-1032	С			Process SPECIFICATION FOR SHOT PEENING OF METAL PARTS		LM
FPS-1037	В			SOLID FILM LUBRICANTS		LM
FPS-1041	B(1)	FQPL-1041-		ENGINEERING, Processing AND INSPECTION REQUIREMENTS		LM
FPS-1043	A(2)	3		FOR STRUCTURAL FORGINGS IDENTIFICATION OF PARTS		LM
FPS-1046	B(1)	FQPL-1046-		PLATING, BRUSH APPLICATIONS		LM
FPS-1051	D	1		Chemical Milling of Metals		LM
FPS-3001	Н			Contractor's Finish Specification for F-16 Air Combat Fighter		LM
FPS-3003	B(3)			TRACEABILITY REQUIREMENTS FOR F-16 FATIGUE AND FRACTURE CRITICAL PARTS MANUFACTURED FROM ALUMINUM ALLOYS		LM
FPS-3006	J(3)	FQPL-3006- 5		APPLICATION OF SOLID FILM LUBRICANTS		LM
FPS-3007	А			PASSIVATION OF CORROSION RESISTANT STEEL ALLOYS		LM
FPS-3008	G	FQPL-3008- 9		MARKING OF AIRCRAFT AND AEROSPACE GROUND EQUIPMENT PARTS		LM
FPS-3009	C(2)	3		F-16 PRIME AND PAINT FINISH CRITERIA		LM
FPS-3014	B(1)			HEAT TREATMENT OF STEELS (AEROSPACE PRACTICE, Process FOR)		LM
FPS-3018	B(2)			FORMING ALUMINUM ALLOYS		LM
FPS-3019	B(3)			TRACEABILITY REQUIREMENTS FOR F-16 FATIGUE AND FRACTURE CRITICAL PARTS MANUFACTURED FROM STEEL ALLOYS		LM
FPS-3020	-1	FQML-3020-		Descaling		LM
0 0020		3		TRACEABILITY REQUIREMENTS FOR F-16 FATIGUE AND		
FPS-3021	B(3)			FRACTURE CRITICAL PARTS MANUFACTURED FROM TITANIUM ALLOYS		LM
FPS-3033	B(2)			CHROMIC ACID ANODIZE TREATMENT FOR ALUMINUM ALLOYS		LM
FPS-3035	R			Process and Quality Control - Adhesive Sealed Integral Fuel Tank Applications		LM
FPS-3036	-			PLATING, ELECTRODEPOSITED CHROMIUM ON ALUMINUM		LM
FPS-3052	-2	FQPL-3090-		FORMING OF TITANIUM ALLOYS THIN-FILM SULFURIC ACID ANODIZE TREATMENT FOR		LM
FPS-3090	В	2		ALUMINUM AND ALUMINUM ALLOYS		LM
GAMPS1105	E	-		IDENTIFICATION MARKING OF FABRICATED METALLIC PARTS AND ASESY		GAC
GAMPS2101 GAMPS2102	G G	-		FABRICATION OF ALUMINUM ALLOYS PEENING OF FERROUS & NON-FERROUS ALLOYS		GAC GAC
GAMPS2102	D	-		FORMING OF TITANIUM & TITANIUM ALLOYS		GAC
GAMPS2107	-			DIE QUENCH FORMING OF STAINLESES STEEL		GAC
GAMPS2109	В	2		STANDARD MACHINING PRACTICES AND CONTROL OF MACHINED PARTS		GAC
GAMPS2113	В	2		FORMING OF CARBON, ALLOY, CORROSION AND HEAT RESISTING		GAC
GAMPS2202	С			INSTL OF SOLID & TUBULAR RIVETS		GAC
GAMPS2203 GAMPS2204	C B			INSTALLATION OF BLIND RIVETS INSTL OF HIGH STRENGTH PULL TYPE BLIND RIVETS		GAC GAC
GAMPS2207	A			INSTL OF HIGH SHEAR BLIND BOLTS & BLIND NUTS		GAC
GAMPS2208	А			INSTL OF LOCKBOLTS		GAC
GAMPS2212	Α			INSTL OF HELICAL THREADED SCREW INSERTS		GAC
GAMPS2213 GAMPS2217	A -			SWAGED PUSHRODS DIMPLING FLUSH HEAD MECHANICAL FASTENERS(HOT & COLD)		GAC GAC
GAMPS2217	A			PREPARATION & INSTALLATION OF MECHANICAL		GAC
GAMPS2219	-	2		INSTL OF INDEX HEAD INTERFERENCE FIT RIVETS-GIV WING		GAC
GAMPS2220	K	A		INSTALLATION AND INSPECTION OF BOLTS/SCREWS AND NUTS		GAC
GAMPS2222 GAMPS2223	B C	1		INSTL OF MECHANICAL		GAC GAC
					CANCELLED	
GAMPS2224 GAMPS2225	B B			FASTENERS MECHANICAL PREPARATION WET INSTL OF FASTENERS (COMPOSITE RUDDER PROGRAM)	CANCELLED CANCELLED	GAC GAC
GAMPS2226	В	2		SHRINK FIT INSTL BUSHINGS ON GA A/C	J. H. OLLLED	GAC
GAMPS2227	-			INSTALLATION OF LOCKWIRE		GAC
GAMPS2228	С	2		INSTALLATION OF SAFETY CABLES		GAC
GAMPS2229	-	2		INSTALLATION OF FORCETEC RIVETLESES NUT PLATE SYSTEM INSTL OF HI-SHEARE TYPE PINS IN CLEARANCE & INTERFER ENCE FI		GAC
GAMPS2230	С					GAC
GAMPS2231 GAMPS2232	_ A	2		INSTALLATION OF SOLID RIVETS IN OVERSIZE HOLES INSTALLATION OF TRANSITION FIT FASTENERS		GAC GAC
GAMPS2234	В			INSTALLATION OF INDEX HEAD RIVETS, INTERFERENCE FIT		GAC
GAMPS2605	F			ELECTRICAL BONDING REQUIREMENTS		GAC
GAMPS3101	-			ZINC CHROMATE PRIME APPLICATION		GAC
GAMPS3102 GAMPS3103	M D	4		INTEGRAL FUEL TANK COATING, MIL-C-27725, APPL OF PRIMER COATING, EPOXY, PREP & APPL OF (INCLUDING FINISH		GAC GAC
GAMPS3103 GAMPS3104	-	4		APPLICATION OF PRIMER CASTING		GAC
GAMPS3105	В	5		SANDING, SURFACING AND SEALING PRIMERS, PREPARATION AND		GAC
GAIVIF33103				APPL		GAC

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GAMPS3115	В			PRIMER, EPOXY, CHLORINATED SOLVENT, GENERAL		GAC
GAMPS3116	F			PRIMER, EPOXY, WATERBORNE, PREP & APPLICATION		GAC
GAMPS3201	-			CLEANING & CHEMICAL SURFACE		GAC
GAMPS3202	-			CLEAR DULL VINYL LACQUER APP TO CONTROL DISPLAY & PLACA		GAC
GAMPS3203	В			LACQUER: ACRYLIC, MIL-L-81352, APPLICATION OF		GAC
GAMPS3205	С	3		COATING; GLOSES EPOXY FINISH		GAC
GAMPS3207	А	1		PRESERVATION OF FERROUS & NON-FERROUS METAL SURFACES		GAC
GAMPS3208	А	3		CORROSION PREVENTIVE COMPOUND		GAC
GAMPS3209	G	-		POLYURETHANE ENAMEL, PREPARATION AND APPLICATION OF		GAC
GAMPS3210	В			PROTECTION AND HANDLING OF MATERIAL AND PARTS		GAC
GAMPS3213	-			FUEL & OIL RESISTANT COATINGS TO POLYCARBONATE SURFACES		GAC
GAMPS3214	-			URETHANE TOPCOAT, DESOTO SERIES 1000		GAC
GAMPS3215	-			APPLICATION OF BOESHEILD T-9 WATER DISPLACING COMPOUND		GAC
GAMPS3216	D			EPOXY TOPCOAT,HIGH-SOLIDS,PHOSPHATE ESTER FLUID RESISTA		GAC
GAMPS3217		2				GAC
GAIVIP53217	-	3		COATING:POLYURETHANE,RAIN EROSION RESISTANT,APPLICATION		
GAMPS3219	A			TOUCHUP OF FASTENERS TO MATCH SURROUNDING STRUCTURE		GAC
GAMPS3301	Α			DRY FILM LUBRICANT-RESIN BONDED TETRAFLOUROETHYLENE EMRALON		GAC
GAMPS3303	A	1		ABRASION RESISTANT(ANTI CHAFE)		GAC
GAMPS3305	-	1		EPOXY COATING FLUID BED PROCESES		GAC
GAMPS3306	A	1		SOLID DRY FILM LUBRICANT		GAC
				SURFACE PREPARATION AND PAINTING PROCEDURE FOR EXTERIORS		
GAMPS4000	Н			SURFACE PREPARATION AND PAINTING PROCEDURE FOR		GAC
GAMPS4002	Н			EXTERIORS OF		GAC
GAMPS4101	В	2		PREPARATION OF SURFACES BY ABRASIVE METHODS		GAC
GAMPS4102 GAMPS4103	B F	2		ACID CLEANING-ALUMINUM AND ALUMINUM ALLOYS		GAC GAC
GAMPS4104	D			ACID CLEANING & PASESIVATION OF FERROUS & NICKEL-BASE PARTS SURFACE PRE-TREATMENT		GAC
GAMPS4105	D			ALKALINE CLEANING OF FERROUS & NONFERROUS ALLOYS		GAC
GAMPS4106	-	1		IMMERSION STRIPPING OF PAINT		GAC
GAMPS4107	F			CLEANING & DESCALING OF TITANIUM		GAC
GAMPS4108	В			PREP OF SURFACES PRIOR TO STRUCTURAL ADHESIVE BDG		GAC
GAMPS4109	Α			PRE-TREATMENT & ETCHING OF FLUOROCARBON SURFACE		GAC
GAMPS4110	А			STRIPPING OF CADMIUM FROM FERROUS, CRES, COPPER, AND COPPER		GAC
GAMPS4111	А			STRIPPING OF CHROME PLATING		GAC
GAMPS4113	-			CLEANING & REFINISHING OF CONTAMINTED ALUMINUM		GAC
GAMPS4114	-	4		CHROMATE CONVERSION TREATMENT FOR CADMIUM PLATING		GAC
GAMPS4121	С			PRECISION CLEANING OF OXYGEN SYSTEM TUBING		GAC
GAMPS4122	В	2		SOLVENT WIPE CLEANING		GAC
GAMPS5101 GAMPS5102	C	3		HEAT TREATMENT OF LOW ALLOY STEELS HEAT TREATMENT OF WROUGHT PRECIPITATION HARDENABLE		GAC GAC
GAMPS5102	В	1		HEAT TREATMENT OF WROOGHT PRECIPITATION HARDENABLE		GAC
GAMPS5104	A	_		HEAT TREATMENT OF AUSTENITIC		GAC
GAMPS5105	С			HEAT TREATMENT OF TITANIUM & TITANIUM ALLOYS		GAC
GAMPS5108	Е	5		HEAT TREATING OF ALUMINUM ALLOYS		GAC
GAMPS5111	-			HOT ISOSTATIC (HIP) OF CASTING		GAC
GAMPS6101	-			PLATING OF ALUMINUM ALLOYS		GAC
GAMPS6102	A	2		CADMIUM PLATING FOR FERROUS PARTS HEAT		GAC
GAMPS6103 GAMPS6104	F B	3		BRUSH PLATING OF FERROUS & NON-FERROUS ALLOYS COPPER PLATING (ELECTRODEPOSITED) FOR FERROUS		GAC
GAMPS6104 GAMPS6105	В			CHROMIUM PLATING		GAC
GAMPS6106	-			CHEMICAL CONVERSION TREATMENT		GAC
GAMPS6109	-			APPLICATION OF HEAVY PHOSPHATE		GAC
GAMPS6110	-			APPLICATION OF PLASMA SPRAY COATING		GAC
GAMPS6111	-	2		ELECTROLESES NICKEL-BORON PLATING		GAC
GAMPS6112	-			TUNGSTEN CARBIDE/CARBON COATING		GAC
GAMPS6113	Α			CHEMICAL CONVERSION COATINGS ON ALUMINUM HIGH VELOCITY OXY-FUEL (HVOF) COATING FOR GIV AND GV		GAC
						GAC
GAMPS6114	-			LANDING		
GAMPS6114 GAMPS6115	-	2		THERMAL SPRAYING OF HIGH VELOCITY OXYGEN- FUEL(HVOF)COATINGS		GAC
	F	2		THERMAL SPRAYING OF HIGH VELOCITY OXYGEN- FUEL(HVOF)COATINGS ANODIC COATING (TYPE IC - BORIC SULFURIC ACID)		GAC GAC
GAMPS6115 GAMPS6201 GAMPS6203	F B	2		THERMAL SPRAYING OF HIGH VELOCITY OXYGEN- FUEL(HVOF)COATINGS ANODIC COATING (TYPE IC - BORIC SULFURIC ACID) ABRASION-RESISTANT ANODIC COATINGS (TYPE III)		GAC GAC
GAMPS6115 GAMPS6201	F			THERMAL SPRAYING OF HIGH VELOCITY OXYGEN- FUEL(HVOF)COATINGS ANODIC COATING (TYPE IC - BORIC SULFURIC ACID) ABRASION-RESISTANT ANODIC COATINGS (TYPE III) PHOSPHORIC ACID ANODIZING OF ALUMINUM FOR BONDING		GAC
GAMPS6115 GAMPS6201 GAMPS6203	F B			THERMAL SPRAYING OF HIGH VELOCITY OXYGEN- FUEL(HVOF)COATINGS ANODIC COATING (TYPE IC - BORIC SULFURIC ACID) ABRASION-RESISTANT ANODIC COATINGS (TYPE III)	CANCELLED	GAC GAC

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Specification Number	Revision	Amenament	Deviation	· ·	Comments	Accurus Reference
GAMPS9101	В	1		ULTRASONIC QUALITY REQUIREMENT FOR ALUMINUM ALLOY PRODU		GAC
GAMPS9102	С			ULTRASONIC INSPECTION LOW ALLOY & STAINLESES		GAC
GAMPS9103	В			ULTRASONIC QUALITY REQ FOR TITANIUM AND TITANIUM ALLOYS		GAC
GAMPS9504	В			CLAD TEST METHOD,FOR 2024 ALUMINUM ALLOY		GAC
GAMPS9505	-			CORROSION TEST METHOD, GENERAL, METALS		GAC
GMS 5005	D			Epoxy Primer Coating, Low VOC, Diphosphate Ester Hydraulic Fluid Resistant		GAC
LMA-M7003	А			TITANIUM ALLOY PLATE, DAMAGE TOLERANT GRADE, Ti – 6AI – 2Sn – 2Zr – 2Mo – 2Cr - 0.15Si (ELI)		Material
LMA-M7006	D			TITANIUM ALLOY PLATE DAMAGE TOLERANT GRADE, TI-6AL-4V (ELI), BETA ANNEALED AND CONDITION F		Material
LMA-M7008 LMA-M7009	D C			Aluminum Alloy Plate, 2124, T8151, Fracture Toughness Tested Aluminum Alloy Plate, 2124, T851, Fracture Toughness Tested		Material Material
LMA-M7013				ALUMINUM ALLOY 7475 SHEET AND PLATE (ANNEALED		Material
LMA-M7050	B F			CONDITION) Aluminum Alloy Plate, 7050-T7451, Fracture Toughness Tested		Material
LMA-ML013				Two-Part, Room Temperature Curing, Epoxy Adhesive with High		LM
LMA-ML074	B H			Temperature Resilience Two Part Acrylic Adhesive		LM
LMA-ML075	D			Fast Curing Acrylic Adhesive		LM
LMA-ML111	C			ADHESIVE, EPOXY PASTE, TWO PART		LM
LMA-MR003	Н			Waterborne Epoxy Primer		LM
LMA-MR008	С	-	-	Abrasion Resistant Polyurethane coatings, Teflon filled		LM
LMA-PA013	Α	-	-	Processing of Precipitation Hardening Stainless Steels		LM
LMA-PA018	E	-	-	Forming of Aluminum Alloys, Engineering and Inspection Requirements		LM
LMA-PA041	F	-	-	Forging Process, Engineering and Inspection Requirements Castings, Aerospace Support Equipment, Engineering and Inspection		LM
LMA-PA045	А	-	-	Requirements		LM
LMA-PA051	A	-	-	Chemical Milling of Metals		LM LM
LMA-PA052	A	-	-	Forming of Titanium, Engineering and Inspection Requirements Forming of Ferrous and Nickel Alloys, Engineering and Inspection		
LMA-PA054	-	-	-	Requirements Castings, Aerospace Quality, Engineering and Inspection		LM
LMA-PA090	В	-	-	Requirements		LM
LMA-PA410	-	-	-	Drilling/Reaming and Grinding of High Strength Steel and Grinding of Chrome Plated Steel Parts, Engineering and Inspection Requirements		LM
LMA-PB001	K	-	-	Bolt, Screw, and Nut Installation, General Requirements for		LM
LMA-PB004 LMA-PB005	K	-	-	Fastener Installation, Solid Rivets, Blind Rivets, and Blind Bolts		LM LM
LMA-PB005 LMA-PB006	K F	-	-	Installation Procedure for Clamps Installation Procedure for Swaged Grommets		LM
LMA-PB007	A	-	-	Lockbolts, Installation of		LM
LMA-PB008	K	-	-	Eddie Bolt System, Installation of		LM
LMA-PB019	G	=	-	Fastener Sealing and Installation		LM
LMA-PB020 LMA-PB023	D F	-	-	Installation of Structural Panel Fasteners Installation of Bearings, Staked and Swaged		LM LM
LMA-PB025	В	-	-	Fastener Installation, Solid Core Blind Bolts		LM
LMA-PB026	-	-	-	Fastener Installation, 100° Flush Head Pin With Flush Sleeve		LM
LMA-PB027	С	-	-	Insert Installation, Screw Thread, M45932/1 and M45932/3		LM
LMA-PB028	С	-	-	Cold Working of Holes, Engineering and Inspection Requirements		LM
LMA-PB029	G	-	-	Installation of Expanded Bushings in Titanium and Aermet 100 Structures		LM
LMA-PB032	В	-	-	Installation of Blind Bolts for Hole Filling Installing, Sealing, and Coating of Bearings and Bushings Chilled to		LM
LMA-PB033	G	-	-	Sub-Zero Temperatures		LM
LMA-PB037	G	-	-	INSTALLATION OF EXPANDED FUEL FITTINGS		LM
LMA-PC001	С	-	-	Requirements for Ultrasonic Inspection for Bonded and Composite Structures		LM
LMA-PC002	В	-	-	Requirements for Eddy Current Inspection		LM
LMA-PC003 LMA-PC005	C E	-	-	Acceptance Criteria for Metal Parts Inspection, Acceptance Criteria, for Composite Parts and Assemblies		LM LM
			_	Inspection, Demonstration Requirements for Nondestructive Inspection		
LMA-PC006		-	-			LM
LMA-PC007 LMA-PC008	A	-	-	Requirements for Magnetic Particle Inspection Procedures Requirements for Ultrasonic Inspection Procedures for Metal		LM LM
LMA-PC008	P	-	-	Hardness and Conductivity Testing, Nondestructive Methods		LM
LMA-PC010	-	-	-	Acid Etch Inspection of Steel Parts		LM
LMA-PC012	В	-	-	Inspection, Eddy Current of Fracture/Durability Critical Pins, Bolts and Fasteners with Reduced Initial Assumed Flaw Sizes		LM
LMA-PC019	-	-	-	Ammonium Bifluoride Etch Inspection of Titanium Alloys		LM
LMA-PC201	G	-	F35-01-	Requirements for Fluorescent Penetrant Inspection of Metallic Parts		LM
LMA-PG001	С	LMA- PG001A/F35-	LMA- QG001	and Materials Requirements for Etch/Cleaning Prior to Penetrant Inspection		LM
LMA-PH010	-	- 01	LMA-	Plating, Corrosion Resistant		LM
LMA-PH016	В	-	QH010 -	Conversion Coating of Titanium Alloys		LM
LMA-PH016	В	-	LMA-	Thin Film Sulfuric Acid Anodize Treatment for Aluminum and Aluminum		LM
LMA-PH090 LMA-PJ007	A	-	QH090	Alloys APPLICATION OF WIPE APPLIED ADHESION PROMOTER		LM
LMA-PJ013	Н	-	-	Touchup Requirements for Chemical and Organic Finishes		LM
LMA-PJ020	-			APPLICATION OF HIGH TEMPERATURE PRIMER		LM
LMA-PJ021	Α			APPLICATION OF HIGH TEMPERATURE EXTERIOR TOPCOAT		LM

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LMA-PJ264	D			Application and Control of Organic Finishes		LM
LMA-PK004	Р	-	-	Installation Procedure for Bonded Nutplates		LM
LMA-PK012	J			BONDING WITH GENERAL PURPOSE ADHESIVES		LM
LMA-PK013	F			BONDING WITH SILICONE ADHESIVES		LM
LMA-PL011	L	-	-	FASTENER HOLES IN COMPOSITE AND METAL STRUCTURE, PREPARATION FOR AND INSPECTION OF		LM
LMA-PM005	В	-	-	Lubricant, Solid Film, Air-Drying and Heat-Cured, Application of		LM
LMA-PN007	A	F22 01 (F .)	- LMA-	Part Bar Code Marking Item Unique Identification of Aircraft Items		LM
LMA-PN008	D	F22-01 (Ext.);	QN008B	·		LM
LMA-PN010	- ^	-	-	Fabrication of Unique Identification Nameplates for Aircraft Items		LM
LMA-PN014 MIL-C-8514	A C	1		APPLICATION OF TEMPORARY MARKING MATERIAL Coating Compound, Metal Retreatment, Resin-Acid (ASG)		LM MIL
MIL-DTL-16232	Н	'		Phosphate		MIL
MIL-DTL-18264	F			Finishes: Organic, Weapons System, Application and Control of		MIL
MIL-DTL-5541	F				SUPERSEDING MIL-C-5541E	MIL
MIL-PRF-22750	G	1		COATING, EPOXY, HIGH-SOLIDS	COT ETCEBITO MILE O COTTE	MIL
				PERFORMANCE SPECIFICATION , PRIMER COATINGS: EPOXY,		
MIL-PRF-23377	K			HIGH-SOLIDS		MIL
MIL-PRF-46010	Н			Solid Film Lubricant		MIL
MIL-PRF-46147	D	1		LUBRICANT, SOLID FILM, AIR CURED, CORROSION INHIBITING		MIL
MIL-PRF-81329	E			LUBRICANT, SOLID FILM, EXTREME ENVIRONMENT, NATO		MIL
MIL-PRF-85285	E	NOT 1		Coating: Polyurethane, Aircraft and Support Equipment		MIL
MIL-PRF-85582	E			Primer Coatings: Epoxy, Waterborne		MIL
MIL-PRF-8625	F	2		Anodic Coatings for Aluminum and Aluminum Alloys		MIL
MIL-STD-1500 MIL-STD-1501	C F			Titanium-Cadmium, Low Embrittlement Chrome Plate GT220 KSI		MIL MIL
MIL-STD-1501 MIL-STD-1949	A	NOT 3		Magnetic Particle Inspection REF: ASTM E 1444		MIL
MIL-STD-1949	C	NOTICE 2		X-Ray REF: ASTM E 1742		MIL
MIL-STD-6866	-	NOTICE 2		Penetrant Inspection REF: ASTM E 1417-95a	S/S BY ASTM-E1417	MIL
MIL-STD-865	E	.1011022		SELECTIVE (BRUSH PLATING), ELECTRO-DEPOSITION	5.5 5.7 (STWI E1717	MIL
MIL-T-9046	J	2		TITANIUM AND TITANIUM ALLOY, SHEET, STRIP, AND PLATE	S/S BY SAE-AMS-T-9046	Material
MS51830	F	W/Amend 1		INSERT, SCREW – THREAD, LOCKED IN, KEY-LOCKED, MINIATURE AND		MS
				INSERTS AND STUDS, LOCKED IN - KEY LOCKED, HOLE		
MS51835	В			DIMENSIONS FOR AND ASESEMBLY OF		MS
				HARDNESS AND CONDUCTIVITY TESTING / NONDESTRUCTIVE		
NDTS 1500	L			METHODS FOR VERIFYING HEAT TREAT CONDITION		LM
NDTS 1601	С			Eddy Current Inspection Procedures		LM
NDTS-1101	K	-3		AMENDMENT 3; ZONE 1A Fracture Critical		LM
NDTS-1500 / 1501	L L			Hardness Testing		LM
NDTS-1500 / 1502	N	4		Conductivity Testing		LM
NDTS-2101 NDTS-9111	C	1		Magnetic Particle Inspection		LM LM
PS11217	A BH			Nital Etch Inspection SEALING METHODS, AIRCRAFT		BDS
PS12030	AC			CLEANING, ALKALINE		BDS
PS12040	AF			CLEANING, ABRASIVE		BDS
PS12050	W			PICKLING		BDS
PS12050.1	AE			PICKLING ALUMINUM ALLOYS		BDS
PS12050.2	Е			PICKLING COPPER AND BRASES ALLOYS		BDS
PS12050.4	F			PICKLING NICKEL AND COBALT BASE ALLOYS		BDS
PS12050.5	K			PICKLING STAINLESES STEEL		BDS
PS12050.6	R			PICKLING TITANIUM AND TITANIUM ALLOYS		BDS
PS12050.8	F			PICKLING LOW ALLOY STEELS		BDS
PS12050.9	E F			PICKLING BERYLLIUM		BDS
PS12075	F			SCALE CONDITIONING, VIRGO SALT BATH		BDS
PS12100	N			STRIPPING ORGANIC COATINGS; BRUSH OR SPRAY APPLICATION		BDS
PS12105	Н			STRIPPING ORGANIC COATINGS BY IMMERSION		BDS
				STRIPPING OF ORGANIC COATING BY THE FLASHJET COATING		
PS12114	С	<u> </u>	<u> </u>	REMOVAL Process		BDS
PS12115	J			STRIPPING OF ORGANIC COATINGS BY PLASTIC MEDIA		BDS
				BLASTING (PMB)		
PS12120	G			CLEANING AND DEOXIDIZING (DPS 9.312)		BDS
PS12160	G			CHEMICAL REMOVAL OF SMEARED TITANIUM AND ALUMINUM FROM CUTTING TOOL SURFACES		BDS
PS12200	F			PREPARATION OF ALUMINUM & ALUMINUM ALLOYS FOR SPOT,		BDS
				STITCH & SEAM WELDING PASESIVATION OF CORROSION AND HEAT RESISTING ALLOYS		ВОЗ
PS13001	U					BDS
PS13018	G			COATING, LOW FRICTION, FLUOROCARBON; APPLICATION OF		BDS
				PLATING, CADMIUM ELTRO ; SUPPLEMENT 3 DAC COM'L, C17		
PS13101	Y			(PERMANENT); SUPPLEMENT 2 BOEING-MISESILES (PERMANENT)		BDS
PS13102	Т			PLATING, CHROMIUM ELECTRO		BDS
PS13102 PS13104	M			PLATING, COPPER ELECTRO		BDS
PS13104	L			PLATING, COPPER ELECTRO PLATING, ELECTROLESES NICKEL		BDS
PS13107	E			PLATING, DIFFUSED NICKEL-CADMIUM		BDS
PS13108	E			PLATING, SILVER		BDS
PS13112	R			PLATING, NICKEL ELECTRO ; SUPPLEMENT 1 DAC COM'L, C17		BDS
				(PERMANENT)		
PS13113	F			BRUSH PLATING		BDS
PS13118	Е			PLATING, ACCEPTANCE PROCEDURE FOR CHROMIUM ON TITANIUM		BDS
PS13121	Α			ELECTROLYTIC POLISHING, ACCEPTANCE PROCEDURE FOR		BDS
PS13121	AB			CORROSION RESISTANT ALLOYS ALUMINUM, ION VAPOR DEPOSITION (IVD) OF		BDS
PO13143	AB			JALOWINOW, ION VAPOR DEPOSITION (IVD) OF		RD2

Specification Number	Revision	Amendment	Deviation	Spec Title	Comments	Accurus Reference
D040444				PLATING, LOW EMBRITTLEMENT CADMIUM, ELTRO (HIGH		DDC
PS13144	L			STRENGTH STEELS)		BDS
PS13145	K			VACUUM METALLIZING OF CADMIUM ON METALS COATING, PROTECTION OF STEEL AND TITANIUM DURING HEAT		BDS
PS13155	G			TREATMENT AND FORMING		BDS
PS13201	AN			ANODIZING, ALUMINUM ALLOYS		BDS
PS13201.2	E			ANODIZE, COLOR COATINGS ON ALUMINUM ALLOYS COATING, COLORLESES CHEMICAL SURFACE TREATMENT OF		BDS
PS13202	R			ALUMINUM ALLOYS BY THE IMMERSION Process		BDS
PS13203	J			SURFACE TREATMENT OF MAGNESIUM ALLOYS		BDS
PS13204 PS13205	AM H			CONVERSION COATING, BRUSH AND SPRAY PHOSPHATIZING OF FERROUS METALS		BDS BDS
PS13208	Υ			HARDCOATING OF ALUMINUM ALLOYS		BDS
PS13209	W			COATING, MULTICOLORED CHEMICAL CONVERSION OF ALUMINUM ALLOYS BY THE IMMERSION Process		BDS
PS13217	G			DOW 17 TREATMENT OF MAGNESIUM ALLOYS		BDS
PS13222	J			COATING, CHEMICAL CONVERSION OF ALUMINUM ALLOYS FOR		BDS
PS13225	C			LOW ELECTRICAL RESISTIVITY BRUSH ANODIZING ALUMINUM ALLOYS	S/S BY MIL-C-5541	BDS
				BRUSH ANODIZE REPAIR OF SCRATCHES AND BLEND MARKS		
PS13225.1	Е			(DPS 9.89)		BDS
PS13226 PS13300	D			COATING, CHEMICAL CONVERSION OF BERYLLIUM GENERAL PAINTING METHODS AND THNIQUES		BDS BDS
PS13305	R F			PREPARATION AND APPLICATION OF LACQUER (A-A-3165)		BDS
PS13306	F			PREPARATION AND APPLICATION OF TT-E-489 ENAMEL		BDS
PS13307 PS13317	G J			PREPARATION AND APPLICATION OF WASH PRIMER		BDS
PS13317 PS13375	AE			APPLICATION OF CAMOUFLAGE LACQUER (A-A-3164) APPLICATION OF EPOXY PRIMER		BDS BDS
PS13517	AA			PAINTING OF DOUGLAS COMMERCIAL, C-17, T-38 AND T-45		BDS
	ΛΛ			AIRCRAFT		
PS13517.1 PS13518	F			FINAL PAINT OF T-45 AIRCRAFT APPLICATION OF POLYSULFIDE TO TRANSPARENCY EDGING		BDS BDS
PS13521	E			SEAL COATINGS, REINFORCED PLASTIC LAMINATES (DPS		BDS
				4.50–73) POLYURETHANE CORROSION RESISTANT COATING, SPRAY		
PS13525	AG			APPLICATION OF COATING SYSTEM, EPOXY (FR), APPLICATION OF, FOR		BDS
PS13550.1	AF			DOUGLAS COMMERCIAL AND C-17 AIRCRAFT		BDS
PS13553 PS13555	AH Y			IMPACT RESISTANT COATING SYSTEM COATING, ANTI-CHAFE		BDS BDS
PS13560	Н			HEAT RESISTANT URETHANE COATING (DOUGLAS COMMERCIAL AND C-17 AIRCRAFT)		BDS
PS13561	Н			WATER-BASE FINISH; DOUGLAS COMMERCIAL AND C-17 AIRCRAFT		BDS
PS13563	F			INTERIOR POLYURETHANE FINISH, C-17		BDS
PS13564	D			ORGANOSOL COATINGS (DPS 4.50–126)		BDS
PS13630 PS13630.1	AH AK			PAINTING OF F/A-18 AND AV-8 AIRCRAFT PAINTING AT DETAIL AND ASESEMBLY LEVEL		BDS BDS
PS13630.2	N			FINAL PAINT OF F/A-18 AND AV-8 AIRCRAFT		BDS
PS13630.3 PS13646	J AR			REWORK OF PAINTED SURFACES PAINTING OF F-15 AIRCRAFT		BDS BDS
				PAINTING OF F-13 AIRCRAFT PAINTING THE MOLDLINE OF F/A-18E/F AND EA-18G TYPE		
PS13662	AJ			AIRCRAFT		BDS
PS14007 PS14014	AB F			FORMING ALUMINUM ALLOY WROUGHT PRODUCTS FORMING FERROUS ALLOYS		BDS BDS
PS14017	V			FORMING OF TITANIUM ALLOYS		BDS
PS14023	R			PEENING		BDS
PS14023.1 PS14094	D C			PEENING WITH SHOT-BONDED WHEELS PEEN FORMING		BDS BDS
PS14098	L			FABRICATING TITANIUM AND TITANIUM ALLOYS (DPS 4.801)		BDS
PS14104	E			MACHINING AND FORMING OF BERYLLIUM		BDS
PS14131 PS14165	F E			HOT JOGGLING ALUMINUM ALLOYS (DOUGLAS AIRCRAFT) FABRICATION OF HEAT RESISTANT ALLOYS (DPS 4.816)		BDS BDS
PS15000	Y			GENERAL HEAT TREATING CRITERIA FOR FERROUS		BDS
				MATERIALS SUPPLEMENT 3 DAC COM'L, C17 (PERMANENT) INDEX TO FERROUS HEAT TREATMENT INDIVIDUAL Process		
PS15000.1	В			SPECIFICATIONS HARDENING MARTENSITIC STAINLESES STEELS TO		BDS
PS15000.1	A			180,000–200,000 PSI HARDENING PH GRADE STAINLESES STEEL TO THE H		BDS
PS15000.11	С			CONDITION		BDS
PS15000.12	В			HARDENING PH GRADE STAINLESES STEEL TO CONDITION CH900 OR CA 850		BDS
PS15000.13	В			HARDENING PH GRADE STAINLESES STEELS TO THE RH CONDITION		BDS
PS15000.14	D			HARDENING PH GRADE STAINLESES STEELS TO THE TH CONDITION		BDS
PS15000.15 PS15000.3	A A			ANNEALING ALLOY STEEL NORMALIZING ALLOY STEELS		BDS BDS
PS15000.3 PS15000.4	A			NORMALIZING AND TEMPERING ALLOY STEELS		BDS
PS15000.5	А			HARDENING ALLOY STEELS TO 180,000 PSI MINIMUM AND UNDER		BDS
PS15000.6	С			HARDENING ALLOY STEELS TO 200,000 PSI MINIMUM AND OVER		BDS
PS15063	K			STRESES RELIEF AND EMBRITTLEMENT RELIEF		BDS
PS15063.1	С			STRESES RELIEF AND EMBRITTLEMENT RELIEF (DOUGLAS		BDS
PS15149	С			COMMERCIAL AND C-17) HARDENING OF 440C		BDS
PS15165	Н			HEAT TREATMENT OF HP9Ni–4Co–.30C TO 220,000–240,000 PSI		BDS
F 313103	- 11					טעם

PS15167 H HEA PS15169 C HEA PS15220 A STA PS15233 B FINA CON PS15249 C HAR PS15296 F HAR	AT TREATMENT OF HP 9Ni–4Co–.20 TO 190,000–210,000 PSI AT TREATMENT OF AF 1410 AT TREATMENT OF AERMET 100 STEEL ABILIZATION HEAT TREATMENT OF HIGH ALLOY STEEL	BDS BDS BDS
PS15167 H HEA PS15169 C HEA PS15220 A STA PS15233 B FINA CON PS15249 C HAR PS15296 F HAR	AT TREATMENT OF AF 1410 AT TREATMENT OF AERMET 100 STEEL	BDS
PS15220 A STA PS15233 B FINACON PS15249 C HAR PS15296 F HAR		DDG
PS15233 B FINA PS15249 C HAR PS15296 F HAR	ARII IZATION HEAT TREATMENT OF HIGH ALLOY STEEL	
PS15233 B CON PS15249 C HAR PS15296 F HAR		BDS
PS15249 C HAR PS15296 F HAR	AL FORMING AND HEAT TREATING OF 17–7PH TO NDITION TH1050	BDS
1 0 10 10 10 10 10 10 10 10 10 10 10 10	RDENING 431 TO 125,000–145,000 PSI	BDS
DO4E200	RDENING 300M TO 280,000-300,000 PSI	BDS
	RDENING 4340 TO 260,000–280,000 PSI	BDS
	RDENING OF H–11 STEEL BCRITICAL ANNEALING OF 300M FOR IMPROVED	BDS
P\$15305 R	CHINABILITY	BDS
	RMALIZING OF 300M	BDS
	RDENING OF 300M TO 280,000 TO 300,000 PSI	BDS
	CUUM Processing OF METALS	BDS
	CUUM ANNEALING AND VACUUM DEGASESING OF TITANIUM D TITANIUM ALLOYS	BDS
	SBAY HEAT TREATMENT OF ALLOY STEEL	BDS
PS15351 B HAR	RDENING OF 300M STEEL (AMS 6419) TO 280,000 TO 300,000	BDS
PSI		
	RDENING OF D6AC STEEL TO 220,000 TO 240,000 PSI	BDS
PS15500 AA	NERAL HEAT TREATING CRITERIA FOR ALUMINUM ALLOYS	BDS
PO45500 0 A HEA	AT TREATING ALUMINUM ALLOYS TO THE -O (ANNEALED)	200
	D –01 (FORMERLY –T411) CONDITIONS	BDS
	AT TREATING OF ALUMINUM ALLOYS TO THE -T42	BDS
I CON	NDITION AT TREATING OF ALUMINUM ALLOYS TO THE -T6/-T62 AND	
	2 CONDITIONS	BDS
HΕΔ	AT TREATING ALUMINUM ALLOYS TO THE –T81, –T851,	200
	3511 AND -T861 CONDITIONS	BDS
	AT TREATING OF ALUMINUM ALLOYS TO THE -T76 AND -T5	BDS
I I I I I I I I I I I I I I I I I I I	NDITIONS AT TREATING OF ALUMINUM ALLOYS TO THE –T74	
	NDITION	BDS
HΕΔ	AT TREATING OF ALUMINUM ALLOYS TO THE -T73	550
PS15500.8 A CON	NDITION	BDS
	RESES RELIEF OF ALUMINUM ALLOYS	BDS
I PS15600 I (÷ I I I I	NERAL HEAT TREATING CRITERIA FOR NICKEL BASE,	BDS
	BALT BASE, AND RELATED SUPER ALLOYS E HARDENING OF SOLUTION HEAT TREATED INCONEL 718	BDS
GEN	NERAL HEAT TREATING CRITERIA FOR ALUMINUM ALLOYS	
PS15701 R (DO	DUGLAS COMMERCIAL AND C-17 AIRCRAFT)	BDS
	RESES RELIEF OF 2024, 6061, 7050 AND 7075	BDS
	NEALING 2024 AND 6061 TO CONDITION -O	BDS
	RDENING 2014 SHEET, PLATE, FORGINGS AND EXTRUSIONS CONDITION –T6 OR –T62	BDS
	RDENING 7075 SHEET AND PLATE TO THE –T76 TEMPER	BDS
	RDENING 2219 SHEET, PLATE, AND EXTRUSIONS TO THE	BDS
	2) TEMPER	ВОЗ
	RDENING OF 2024 SHEET, EXTRUSIONS, BARS, PLATE AND	BDS
НАБ	BING TO -T42 CONDITION RDENING OF 7049 FORGED PRODUCTS TO THE -T73	
	NDITION	BDS
	RDENING 7050 PLATE TO THE -T76 TEMPER	BDS
	RDENING OF 6061 SHEET, PLATE, EXTRUSIONS, BAR AND	BDS
TUB	BING TO CONDITION -T42	330
	RDENING 6061 SHEET, PLATE, EXTRUSIONS, TUBING AND R TO CONDITION –T6	BDS
ANA	NEALING 7050, 7075, AND 7475 SHEET, PLATE, EXTRUSIONS,	
PS15/18 H FOR	RGINGS, AND BARS TO CONDITION -O	BDS
	RDENING 7050 EXTRUSIONS TO THE -T76 TEMPER	BDS
DC15790 U	RDENING 7075 SHEET AND PLATE UP TO 1.0 INCH TO NDITION –T6	BDS
НДВ	NDITION - 16 RDENING 7075 PLATE GREATER THAN 1.0 INCHES THICK, ALL	
I DS15791 H	FRUSIONS, AND FORGINGS TO –T6	BDS
PS15723 H	RDENING 7050 FORGINGS, PLATE AND EXTRUSIONS TO THE	BDS
-1/4	74 TEMPER	
	RDENING 7075 EXTRUSION TO THE -T76 TEMPER	BDS
	RDENING 7475–0 ALCLAD (DMS 2234) SHEET TO THE –T761 MPER	BDS
HAR	RDENING 7475–0 BARE SHEET (DMS 2281) TO THE –T761	DDC
PS15726 F	MPER	BDS
	RDENING 2004 SHEET TO THE -T6(2) TEMPER	BDS
DS15730)	RDENING OF 2219 SHEET AND PLATE FROM THE -T31, -T351, B7 CONDITION TO THE -T81, -T851, -T87 CONDITION	BDS
	RDENING 7475 SHEET TO THE –T61 CONDITION	BDS
HAR	RDENING 2024 SHEET, PLATE, EXTRUSIONS, BAR, AND	
PS15/34 H TUB	BING TO -T62	BDS
I P\$15735 ⊢	RDENING OF 2024 FROM THE -T3 TO THE -T81 CONDITION	BDS
UR I	FROM THE –T351 TO THE –T851 CONDITION RDENING OF 6013 SHEET TO CONDITION –T42	BDS
	RDENING OF 6013 SHEET TO CONDITION =142 RDENING OF 6013 SHEET TO CONDITION =T62	BDS
НАВ	RDENING 7075 FORGINGS, EXTRUSIONS AND PLATE TO THE	
PS15748 HT73	73 TEMPER	BDS
P\$15760	NERAL HEAT TREATING CRITERIA FOR TITANIUM ALLOYS	BDS
(DP:	PS 6.33) RESS RELIEF PROCEDURE – TITANIUM ALLOYS (DPS 6.33)	BDS
MATA 187	NEALING PROCEDURE – TITANIUM ALLOYS (DPS 6.33)	BDS

Specification Number	Revision	Amendment	Deviation	Spec Title	Comments	Accurus Reference
PS15763	G			BETA STABILIZATION TREATMENT OF 6AI-6V-2Sn TITANIUM ALLOY BAR, DMS 1887; AND SHEET, STRIP AND PLATE, DMS 1879		BDS
PS15764	F			HARDENING OF Ti-15V-3Cr-3Sn-3Al SHEET AND STRIP, DMS 2237		BDS
PS15765	Е			HARDENING OF Ti-3Al-8V-6Cr-4Mo-4Zr BAR AND WIRE, DMS 2267		BDS
PS15800	F			GENERAL HEAT TREATING CRITERIA FOR TITANIUM ALLOYS		BDS
PS15804	В			HARDENING OF 6AI-4V TITANIUM ALLOY SHEET (MIL-T-9046, TYPE III, COMP. C)		BDS
PS15806	D			ANNEALING PROCEDURE – TITANIUM ALLOYS		BDS
PS15807	M			STRESES RELIEF PROCEDURE – TITANIUM ALLOYS HARDENING OF Ti–13V–11Cr–3AI SOLUTION HEAT TREATED		BDS
PS15810	Α .			AND COLD WORKED WIRE FOR SPRING APPLICATIONS AGING OF Ti-3A1-8V-6Cr-4Mo-4Zr SOLUTION HEAT TREATED		BDS
PS15814	A			WIRE TO THE STA CONDITION FOR SPRING APPLICATIONS SOLUTION HEAT TREATING AND AGING OF Ti-15V-3Cr-3Sn-3AI		BDS
PS15815 PS15917	A			SHEET AND STRIP ANNEALING AZ–31B (ANY CONDITION)		BDS BDS
PS15917 PS15918	B B			STRAIN RELIEF OF COPPER BASE ALLOY SPRINGS		BDS
PS15923	В			ANNEALING 19–9DL		BDS
PS15929 PS15935	B K			HEAT TREATMENT OF 1095 BELLEVILLE WASHERS HEAT TREATMENT OF BERYLLIUM COPPER ALLOYS		BDS BDS
PS15987	C			HARD SURFACING OF F/A–18 ARRESTING HOOK POINTS		BDS
PS15988	В			HARD SURFACING AND HEAT TREATMENT OF ARRESTING HOOK POINT P/N DA327M5407		BDS
PS15989	Н			HARD SURFACING AND HEAT TREATMENT OF ARRESTING HOOK POINTS		BDS
PS15992	J			HEAT TREATMENT AND SURFACING OF ARRESTING HOOK POINT P/N 32–84067		BDS
PS16001	CF			MARKING OF FABRICATED PARTS		BDS
PS16001.1	L			ELECTROETCH MARKING OF METAL PARTS AND ASESEMBLIES		BDS
PS16001.11	G			MARKING C-17 TUBE ENDS		BDS
PS16001.12	<u>C</u>			DOT PEEN MARKING OF METAL PARTS IDENTIFICATION OF PARTS AND ASESEMBLIES (DOUGLAS		BDS
PS16010	Т			COMMERCIAL AND C-17 AIRCRAFT)		BDS
PS16010.1	K			FLUID LINES; IDENTIFICATION OF (DPS 3.22–17) MARKING METHODS AND MATERIALS (DPS 3.27, -1, -2, -3, -4,		BDS
PS16011	W			-5, -7)		BDS
PS16011.1	F			MARKING METHODS AND MATERIALS; MARKING BY VIBRATORY TOOL (DPS 3.27–5)		BDS
PS16011.2	Р			MARKING METHODS AND MATERIALS; TEMPORARY MARKINGS (DPS 3.27–7)		BDS
PS16011.4	А			DOT PEEN MARKING OF C-17 AND COMMERCIAL METAL PARTS		BDS
PS16014	D			MARKING OF ITEMS WITH A 2D DATA MATRIX CODE		BDS
PS16014.1	D			MARKING OF ITEMS WITH A 2D DATA MATRIX CODE (ST. CHARLES WEAPONS [NAVWEPS] AND AIR FORCE PROGRAMS		BDS
PS16120	M			IDENTIFICATION MARKING OF METALS		BDS
PS17005	М			BEARINGS; INSTALLATION BY ROLLER STAKING		BDS
PS17034	M			BUSHINGS, INSTALLATION OF BUSHINGS, INSTALLATION OF; FORCE MATE METHOD (F-18		BDS
PS17035	AE			AND AV-8) BUSHINGS AND BEARINGS; INSTALLATION AND STAKING OF		BDS
PS17600	Р			(DPS 1.33–17) ANNULAR GROOVED BEARINGS; INSTALLATION OF (DOUGLAS		BDS
PS17601	D			COMMERCIAL AIRCRAFT) BEARINGS AND BUSHINGS, SINTERED, POROUS (DOUGLAS		BDS
PS17603	D			AIRCRAFT) FASTENERS, ADHESIVE BONDED; INSTALLATION OF (DPS		BDS
PS19017	М			3.67–78)		BDS
PS19110	W			FASTENERS, SOLID RIVETS; INSTALLATION OF		BDS
PS19200 PS19217	BC D			FASTENERS, BOLTS AND SCREWS: INSTALLATION OF STUDS, FLUSH-HEAD, SELF-CLINCHING AND STANDOFFS,		BDS BDS
				SELF-CLINCHING		
PS19260 PS19260.1	N C			INSERTS, HELICAL COIL; INSTALLATION OF INSERTS, HELI–COIL, REPAIR TYPE; INSTALLATION OF		BDS BDS
PS19420	U			FASTENERS, SOLID RIVETS; INSTALLATION OF (BOEING-LONG BEACH)		BDS
PS20001	AD			PROTECTION OF PARTS DURING FABRICATION AND TEMPORARY STORAGE		BDS
PS20006	Т			SHEET METAL AND EXTRUSIONS, REQUIREMENTS AND ACCEPTANCE CRITERIA FOR PARTS FABRICATED FROM		BDS
PS20009	K			METALLIC MATERIALS AND PARTS; STRAIGHTENING OF		BDS
PS20014 PS20022	L			USE OF TORQUE WRENCHES AND ADAPTORS CHEMICAL MILLING		BDS BDS
PS20022 PS20022.1	M			CHEMICAL MILLING CHEMICAL MILLING OF ALUMINUM ALLOYS		BDS
PS20022.11	W			MASKING AND SCRIBING FOR CHEMICAL MILLING		BDS
PS20022.12 PS20022.2	H E			CHEMICAL MILLING UNDERCUTS CHEMICAL MILLING OF FERROUS AND NICKEL BASE ALLOYS		BDS BDS
PS20022.2 PS20022.3	K			CHEMICAL MILLING OF FERROUS AND NICKEL BASE ALLOYS CHEMICAL MILLING OF TITANIUM AND TITANIUM ALLOYS		BDS
PS20022.4	D			CHEMICAL MILLING OF MAGNESIUM ALLOY PARTS		BDS
PS20024	R			DEBURRING, BLENDING, AND SANDING OF METAL PARTS		BDS
PS20700	C AT			ASESEMBLY SHOP PRACTICE INDEX (DOUGLAS AIRCRAFT) ASESEMBLY SHOP PRACTICE (DOUGLAS COMMERCIAL AND C-17 AIRCRAFT)		BDS BDS
PS20700.1	1 ' ' '			III/ AIRURAFII		

Specification Number	Revision	Amendment	Deviation	Spec Title	Comments	Accurus Reference
PS20701	D			FABRICATION PRACTICES FOR METALS; MINIMUM (DOUGLAS		BDS
PS20701.3	R			AIRCRAFT) FABRICATION PRACTICES; GENERAL (DOUGLAS COMMERCIAL		BDS
PS207110	E			AND C-17 AIRCRAFT) HIGH STRENGTH STEELS, MACHINING AND GRINDING OF		BDS
PS20710.1	C			HIGH STRENGTH STEELS, MACHINING AND GRINDING OF		BDS
PS21199	D			ALPHA-CASE DETECTION ON TITANIUM		BDS
PS21201	AF			MAGNETIC PARTICLE INSPECTION		BDS
PS21202	AU			PENETRANT INSPECTION		BDS
PS21203	K			HARDNESES TESTING OF PARTS AND MATERIALS TEMPER ETCH INSPECTION FOR MACHINED OR GROUND		BDS
PS21205	K			SURFACES ON HARDENED STEEL PARTS		BDS
PS21206	R			RADIOGRAPHIC INSPECTION – GENERAL		BDS
				RADIOGRAPHIC INSPECTION OF METALLIC AND COMPOSITE		
PS21206.1	J			HONEYCOMB ASESEMBLIES, DOUBLERS, TRIPLERS, AND		BDS
PS21206.2	D			STRUCTURAL PARTS RADIOGRAPHIC INSPECTION OF ELECTRONIC COMPONENTS		BDS
PS21206.6	G			COMPUTED RADIOGRAPHIC INSPECTION		BDS
PS21206.8	A			RADIOGRAPHIC INSPECTION OF RIGID CERAMIC INSULATION		BDS
PS21207	G			EDDY CURRENT DETERMINATION OF ELECTRICAL		BDS
				CONDUCTIVITY FOR ALUMINUM ALLOYS		
PS21208 PS21211	C P			STRESES CORROSION TESTING OF ALUMINUM ALLOYS ULTRASONIC INSPECTION OF WROUGHT METALS		BDS BDS
PS21211	G			ULTRASONIC INSPECTION OF WROUGHT METALS ULTRASONIC INSPECTION OF WELDS		BDS
PS21211.2	D			ULTRASONIC INSPECTION OF METAL TUBING		BDS
				ULTRASONIC INSPECTION OF FINISH-MACHINED PARTS,		
PS21211.3	J			PARTS MACHINED TO AN INTERMEDIATE STAGE, THIN PARTS,		BDS
				AND THIN MATERIALS		
PS21211.4	AA			ULTRASONIC INSPECTION OF COMPOSITE LAMINATES, STRUCTURES, AND HONEYCOMB ASESEMBLIES SUPPLEMENT		BDS
F321211.4	AA			11 AIS		פעם
D004044.5	_			ULTRASONIC INSPECTION OF METALLIC, BONDED OR BRAZED,		550
PS21211.5	F			HONEYCOMB ASESEMBLIES AND STRUCTURES		BDS
PS21211.6	А			ULTRASONIC RESONANCE C-SCAN INSPECTION OF LOW RATE		BDS
				PRODUCTION COMPOSITE PARTS AND ASESEMBLIES		
PS21212 PS21218	G H			HARDNESES INSPECTION OF METALS (DPS 1.05, -1, -2, -7) INFRARED THERMAL INSPECTION		BDS BDS
PS21219	E			EDDY CURRENT INSPECTION, GENERAL		BDS
				EDDY CURRENT INSPECTION AND MEASUREMENTS WITH		
PS21219.1	G			PHASE SENSITIVE MEMORY SCOPES		BDS
PS21220	D			EDDY CURRENT INSPECTION OF METAL TUBING		BDS
PS21233.1	F			ACCEPTANCE CRITERIA FOR NONDESTRUCTIVE TESTING OF		BDS
PS21236	D			F-15 BONDED ASESEMBLIES AND COMPONENTS ULTRASONIC THICKNESES MEASUREMENTS		BDS
				ADHESIVE PRIMER COLOR STANDARDS, FABRICATION AND		
PS21238	NC			ACCEPTANCE OF		BDS
PS21239	D			COATING THICKNESES MEASUREMENT		BDS
PS21239.2	Α			COATING THICKNESES MEASUREMENT BY DIRT READOUT		BDS
				EDDY CURRENT INSTRUMENTS NONDESTRUCTIVE TESTING PERSONNEL QUALIFICATION AND		
PS21240	L			ICERTIFICATION		BDS
D004044	_			ULTRASONIC RESONANCE INSPECTION OF BONDED		550
PS21244	F			ASSEMBLIES		BDS
PS21245	F			EDDY SONIC INSPECTION		BDS
PS23006	G			ACCEPTANCE & TESTING PROCEDURE FOR STEEL FORGINGS		BDS
	-			ACCEPTANCE PROCEDURE FOR ALUMINUM ALLOY FORGINGS		
PS23007	T			ACCEL TAINCE I ROCEDORE I OR ALCOVIINONI ALECT I ORGINGS		BDS
				HARDNESES AND ELECTRICAL CONDUCTIVITY INSPECTION		
PS23023	Y			ACCEPTANCE CRITERIA FOR METALS SUPPLEMENT 8 DAC		BDS
				COM'L, C17 (PERMANENT)		
PS23029	L			TITANIUM FORGINGS, ACCEPTANCE AND TESTING PROCEDURE FOR		BDS
				SURFACE INSPECTION REQUIREMENTS FOR ALUMINUM.		
PS23032	D			MAGNESIUM AND STEEL FORGINGS		BDS
PS23038	V			AUTHORITY FOR MATERIAL SUBSTITUTION		BDS
PS23038.3	С			AUTHORITY FOR MATERIAL SUBSTITUTIONS: F–18 AIRCRAFT		BDS
PS23041	AA			MACHINED PARTS, REQUIREMENTS AND ACCEPTANCE		BDS
PS23044	G			CRITERIA FOR SURFACE ROUGHNESES CONTROL (DOUGLAS AIRCRAFT)		BDS
PS23054	В			FIRST ARTICLE ENGINEERING EXAMINATION (FAEE)		BDS
PS23600	BF			AGE/SHELF LIFE CONTROL REQUIREMENTS		BDS
PS24000	В			Process CONTROL REQUIREMENTS		BDS
PS24000.1	A			DETERMINING STATISTICAL CONTROL		BDS
PS24000.2 PS24000.3	A			MEASURING Process CAPABILITY DOCUMENTING A Process		BDS BDS
PS24000.3 PS24000.4	A			VERIFICATION METHODS AND TOOLS		BDS
SS4011	5			PRESS FIT PARTS - ASSEMBLY OF INTERFERENCE FITS		GKN
SS4012	3			PRESS FIT BUSHING IN A YOKE, ASSEMBLY OF		GKN
SS5113	3			BUSHING INSTALLATION, FORCEMATE (FMCX) INSTALLATION,		GKN
				PROCESS FOR		JIM
SS7007	23			CROLINDING AND/OD BONDING ELECTRICAL DROCEDURE FOR		GKN
				GROUNDING AND/OR BONDING ELECTRICAL, PROCEDURE FOR		
SS7500	21					GKN
SS8013	10			HEAT TREATMENT OF ALUMINUM ALLOY, 7075-T73		GKN
SS8043	7			ALUMINUM ALLOYS, HEAT TREATABLE WROUGHT ALLOYS,		GKN
	7			PROCESSING OF DEGREASING OF METAL PARTS		GKN
SS8423				THE PERSON DENIETAL DADIS		(- K N

Accurus Aerospace Athens, LLC Processing Specifications List

Specification Number	Revision	Amendment	Deviation	Spec Title	Comments	Accurus Reference
SS8535	1			CORROSION PREVENTION DURING MANUFACTURING STORAGE AND SHIPMENT		GKN
SS8555	23			AIRCRAFT PAINT REQUIREMENTS		GKN
SS8693	8			BRUSH COATING AND TOUCH UP OF ALUMINUM AND ALUMINUM ALLOY SURFACE TREATMENTS		GKN
SS8706	5			TITANIUM PARTS, LOCAL BLENDING OF		GKN
SS8707	4			GRINDING OF TITANIUM PARTS		GKN
SS8708	1	1-01		TITANIUM PARTS, MACHINING OF		GKN
SS8798	23			IDENTIFICATION MARKING OF PART, METHODS FOR		GKN
SS8806	16			INSPECTION. LIQUID PENETRANT		GKN
SS8810	2			ELECTRICAL CONDUCTIVITY TEST FOR MEASUREMENTS OF HEAT TREATMENT OF ALUMINUM ALLOYS		GKN
SS8813	4			NONDESTRUCTIVE INSPECTION PLAN		GKN
SS9048	12			PLATES, PHOTOGRAPHIC, (PHOTOSENSITIVE ALUMINUM), PHOTO-ETCH, METAL PHOTO, AND LASTER MARKING PROCESS FOR		GKN
SS9079	11	INACTIVE		SERIAL NUMBERING AND TRADEMARK IDENTIFICATION OF DETAILS, ASSEMBLIES, AND EQUIPMENT		GKN
SS9208	67			PRODUCT DEFINITION DESIGN CRITERIA		GKN
TH 14.1001E	005			Inspection Methodology for CMM		Fokker
TH 14.5310E	26			HARDNESES INSPECTION OF METALLIC ALLOYS		Fokker
TH 14.5330E	019			INSPECTION OF NON-MAGNETIZABLE ALLOYS BY MEANS OF ELECTRICAL CONDUCTIVITY MEASUREMENTS		Fokker
TH 14.5350E	025			PENETRANT INSPECTION		Fokker
TH 5.148	Issue 010			Steel, Corrosion-Resistant, 17-4PH, issue date: 121019		Fokker
TH 5.701	012			PRIMER, MODIFIED EPOXIDE (COLD-CURING TYPE)		Fokker
TH 5.947	Issue 016			Sealant, Low Adhesion		Fokker