

Spec	Rev	Description	Date
16PR07D	S		
2ZZA00010	G	Interchangeable Replaceable (I-R) Process Requirement	1/15/23
2ZZP00001	J	Finish Specification for F-35 Weapons System	1/9/22
2ZZP00003	L	Engineering Requirements for Machined Parts	4/15/24
2ZZP00006	H	Control of F-35 Air Vehicle Critical Parts, General Specification for	7/14/20
2ZZP00008	J	Identification Marking Guide for F-35 Parts	6/6/23
2ZZP00009	G	Integral Fuel Tank Sealing - JSF	11/10/20
2ZZP00055	A	Flight Science Critical Parts, General Specification for Control of	3/16/10
AMS2430	H		
AMS2700	F	Passivation of Corrosion Resistant Steels	3/18/18
AMS2759/3	J	Heat Treat of Steel Parts	
AMS5643	W	Solution Heat Treated	12/13/21
AMS-C-27725	D	Coating, Corrosion Preventive, Polyurethane For Aircraft Integral Fuel Tanks for Use to 250 °F	3/9/16
AMS-QQ-P-35	A	Passivation Treatments for Corrosion-Resistant Steel (Replaces by AMS2700)	2/16/05
AMS-STD-595	A	Colors Used in Government Procurement	2/14/17
AS9103	B	Variation Management of Key Characteristics	8/26/22
ASTM E1417/E1417M	M	Anodize - Chromic Acid	9/11/21
BAC3632	G	Boric Acid	
BAC5000	BB	Sealing, General	8/31/23
BAC5004	R	Installation of Permanent Fasteners	4/12/23
BAC5004-1	V	Solid Rivet Installation	1/15/24
BAC5004-2	AP		1/17/24
BAC5019	AA	Chromic Acid Anodizing	5/15/23
BAC5034	T	Temp Protection of Production Materials, Parts, and Assemblies	6/3/22
BAC5114	E	Enhanced Process to Control CNC Machining	6/13/22
BAC5300	N	Forming, Straightening and Fitting Metal Parts	12/5/16
BAC5307	AL	Part Marking	6/14/24
BAC5308	J	Application of Stencil and Insignia Markings	9/21/20
BAC5338	K	Acid Etch and Electrochemic Etch Marking	2/12/24
BAC5423	Y	Penetrant Methods of Testing	3/13/20
BAC5602	AH	Heat Treatment of Aluminum Alloys	11/16/20
BAC5632	G	Boric Acid - Sulfuric Acid Anodizing	6/1/23
BAC5663	D	Sol-Gel Conversion Coatings for Aluminum Alloys	4/5/19
BAC5710	AG	Application of Special Purpose Coatings	3/14/24
BAC5719	AC	Chemical Conversion Coatings for Aluminum and Aluminum Alloys	10/8/20
BAC5730	V	Shot Peening	9/19/23
BAC5748	W	Abrasive Cleaning, Deburring, and Finishing	5/15/23
BAC5750	V	Solvent Cleaning	8/10/22
BAC5786	N	Etch Cleaning of Aluminum Alloys	1/21/19
BAC5793	AC	Application of Corrosion Resistant Finish for Integral Fuel Tanks	2/13/24
BAC5807	P	Application of High Temperature Epoxy Primer	3/23/18
BAC5896	E	Application of Aliphatic Isocyanate Polyurethane Enamel	9/26/02
BAC5951	E	Glass Bead Peening	6/12/19
BMS10-128	C		3/3/23
D210-12534-1	G	Coating Systems Epoxy Polyamide	6/3/14
D210-13540-1	A	Waterborne Epoxy Primer	12/14/11
D210-13540-1 QPL	ORG	Qualified Processors - Waterborne Epoxy Primer	12/14/11
D210-13540-2	ORG	Boeing - Application of Waterborne Primer	
D6-5000	AK	Special Commercial Airplane Company Finish Codes	
D8-5000	P	Finish Codes	
DSL-1001	L	DCI CHE APPROVED SPECIFICATIONS	
FMS-1058-1	F	Primers for Sealants	
FMS-3027	C	F-16 Corrosion Resistant Epoxy Primer Coatings	10/26/08
FPS-1004	R	Sealing Integral Fuel Tanks	11/24/04
FPS-3001	H	Finish Specification for F-16	3/15/19
FPS-3024	G	Electrical Bonding - F-16	2/19/02
FPS-3033	B	Chromic Acid Anodize	4/1/91
FPS=3090	B	Thin Film Sulfuric Acid Anodize	10/20/03
FPS-3587	C	Fatigue and Fracture Control - F-16	8/29/01
GAMPS 3116	F	Application of Primer, Epoxy	9/17/18
GAMPS 6201	F	Anodic Coatings (Type I - Chromic Acid)	2/11/17
GMS 5005	D	Material Specification	12/11/19
LMA-M7050	F	Aluminum Alloy Plate 7050-T7451	5/10/19
LMA-MF005	B	Decalominia for Item Unique Identification	9/15/08
LMA-MR003	J	Waterborne Epoxy Primer	2/6/24
LMA-MR008	C	Abrasion Resistant Polyurethane Coating, Teflon Filled	1/26/23
LMA-PB023	F	Installation of Bearings, Staked and Swaged	11/3/22
LMA-PC003	C	Acceptance Requirements for Metal Parts	5/26/11
LMA-PC009	Q	Hardness and Conductivity Testing, Nondestructive Methods	12/5/23
LMA-PC201	G	Requirements for Fluorescent Penetrant Inspection of Metallic Parts and Materials	11/2/16
LMA-PG001	C	Requirements for Etch/Cleaning Prior to Penetrant Inspection	3/13/19
LMA-PH016	B	Conversion Coating of Titanium Alloys	11/27/17
LMA-PJ013	J	Touchup Requirements for Chemical and Organic Finishes	2/23/24

LMA-PJ016	D	Application of Organic Coatings	2/27/23
LMA-PJ264	D	Application and Control of Organic Finishes	2/27/23
LMA-PL011	L	Fastener Holes in Composite and Metal Structure, Preparation for and Inspection of	12/12/22
LMA-PN008	E	Item Unique Identification of Aircraft Items	6/20/23
MDB4-235	F	Finish Specification - Light Helicopters	6/6/14
MDP4-8	G	Passivation	
MDP6-13	A	Penetrant Inspection	11/9/12
MIL-A-8625	F Notice 1	SEE MIL-PRF-8625	8/28/19
MIL-C-22750	N/A	See MIL-PRF-22750	
MIL-C-83286	B	Coating, Urethane (superseded by MIL-C-85285)	10/5/73
MIL-C-8514	C - Amend 1	Coating Compound, Metal Pretreatment,	10/20/99
MIL-C-85285	B Amend 2	Polyurethane Coatings\	10/22/90
MIL-DTL-18264	F	Finished, Organic Coatings	8/10/20
MIL-DTL-5541	F	Chemical Conversion Coatings on Aluminum and Aluminum Alloys	7/11/06
MIL-DTL-81706	B	Chemical Conversion Coatings for Aluminum	4/9/19
MIL-F-18264	D Notice 1	Application of Organic Finishes - Obsolete	5/31/94
MIL-PRF-22750	G Amend 1	Epoxy Coating (Supersedes MIL-C-22750)	4/30/14
MIL-PRF-23377	K	Primer Coatings: Epoxy, High Solids	6/7/12
MIL-PRF-32239	B	Coating Systems - Aerospace	4/29/19
MIL-PRF-83286	B	Coating, Urethane, Aliphatic Isocyanate	10/5/73
MIL-PRF-85285	F	Coating: Polyurethane, Aircraft and Support Equipment	5/16/22
MIL-PRF-85582	E	Primer Coatings: Epoxy, Waterborne	10/16/12
MIL-PRF-8625	F A2	Anodic Coating for Aluminum	
MIL-STD-1907	Notice 6	Inspection, Liquid Penetrant and Magnetic Particle	8/7/19
MMS-423	D	Low V.O.C.- Low Density Epoxy Primer	
NDTS-1101	K	Penetrant Inspection	12/11/19
NDTS-1500	L	Conductivity abd hardness	10/4/21
NDTS-1502	N	Lockheed Martin - Conductivity Testing	7/17/17
NDTS-1601	C	Eddy Current	8/29/16
NE07-001	T	Liquid Penetrant Inspection	10/31/17
NE40-012	CD	Cleaning - Metallic Parts	
NE40-143	AW	Epoxy Primer	
NE40-256	C	Thermal Spray Coating	
NE44-001	D	Glass Bead Peening	11/14/13
P57004	D	Application of Epoxy Polyamide Primer	3/4/10
P64002	F	Marking and Identification of Parts, Assemblies, and Aircraft	
P69001	ORIG	Protection of Materials, Parts, and Assemblies in Storage, Transit, and Manufacture	
PM-5010	N/	Supplier Shipping Instructions	11/2/22
PS12010	W	Cleaning, Solvent, Hand or Immersion	12/12/23
PS12011	J	Cleaning, Aqueous, Hand or Immersion	7/22/19
PS12020	AE	Cleaning, Solvent vapor degreasing	7/2/20
PS12030	AC	Cleaning, Alkaline	10/25/17
PS12040	AF	Cleaning, Abrasive	6/26/20
PS12045	M	Cleaning, Liquid Hone	3/23/11
PS12050	W	Pickling	10/3/17
PS12050.1	AE	Pickling Aluminum Alloys	2/19/20
PS12050.5	K	Pickling Stainless Steel	11/9/17
PS12050.6	T	Pickling Titanium and Titanium Alloys	6/13/24
PS13101	Y	Plating, Cadmium Electro	8/18/22
PS13102	T	Plating, Chromium Electro	1/28/21
PS13112	R	Plating, Nickel Electro	11/29/22
PS13113	G	Brush Plating	6/21/24
PS13143	AB	Aluminum, Ion Vapor Deposition (IVD) of	3/14/23
PS13144	L	Plating, Low Embrittlement Cadmium, Electro (High Strength Steels)	1/28/21
PS13201	AN	Anodizing, Aluminum Alloys	8/9/17
PS13204	AM	Conversion Coating (Brush Treatment)	7/31/15
PS13209	W	Coating, Multicolored Chemical Conversion of Aluminum Alloys (immersion)	3/24/09
PS13375	AE	Application of Epoxy Primer	9/11/15
PS13525	AH	Polyurethane Corrosion Resistant Coating; Spray	10/20/23
PS13555	Y	Coating, Anti-Chafe	2/24/16
PS13630	AH	Painting of F/A-18 and AV-8 Aircraft	1/29/20
PS13646	AU	Painting of F-15 Aircraft	6/24/24
PS14017	W	Forming of Titanium Alloys	6/12/23
PS14023	R	Peening	10/23/00
PS15000.10	A	Hardening Martensitic Stainless Steels	6/25/98
PS15063	K	Stress Relief and Embrittlement Relief	10/31/03
PS15169	C	Heat Treatment of Aermet 100 Steel	7/12/10
PS15807	M	Stress Relief Procedure - Titanium Alloys	3/29/23
PS15935	K	Heat Treatment of Copper-Beryllium Alloys	9/2/15
PS17169	AT	Bonding and Grounding; Electrical	10/26/23
PS18015	E	Lubricant, Cetyl Alcohol, Application To Parts	6/7/04
PS18021	AE	Lubricants, Bonded Dry Film, Application of	6/1/21
PS20001	AD	Protection of Parts during Fabrication and Temporary Storage	7/31/20
PS20022	V	Chemical Milling	4/17/24
PS20722	D	Hole Masking for Enhanced Process Controlled Metallic Parts	8/16/21
PS21201	AF	Magnetic Particle Inspection	4/1/15
PS21202	AU	Penetrant Inspection	6/7/17

<b>PS21205</b>	<b>K</b>	Temper Etch Inspection for Machined or Ground Surfaces on Hardened Steel Parts	11/30/98
<b>PS21211.3</b>	<b>J</b>	Ultrasonic Inspection of Finish-Machined Parts, Intermediate Stage Parts, Thin Parts/Materials	8/28/14
<b>S0-0302M</b>	<b>J</b>	Northrup Grumman Packaging Requirements	2/15/18
<b>S326-00005</b>	<b>AC</b>	T-X Program - Material and Process Substitutions	
<b>SS8486</b>	<b>15</b>	Chemical Surface Treatment - Aluminum	
<b>SS8806</b>	<b>16</b>	Penetrant Inspction	9/26/17
<b>STF1063</b>		Mcdonnell Douglas Finish Procedure	
<b>STF1301</b>	<b>G</b>	Mcdonnell Douglas Finish Procedure	
<b>STF1751</b>	<b>A</b>	Mcdonnell Douglas Finish Procedure	