

CLICK ON LOGO FOR SPECIFICATION APPROVALS

	Chemical Processing	Painting & Coatings	Dry Film Lubricants	Non-Destructive Testing
	✓	✓	✓	✓ *
 Bombardier	✓	✓	✓	✓ *
	✓	✓		✓ *
	✓ *	✓		✓ *
	✓	✓	✓	
	✓	✓		✓ *
	✓ *	✓		
	✓	✓	✓	
	✓ *	✓		
	✓	✓	✓	✓ *
	✓	✓	✓	✓ *

* Through our Supply Partners

AIRBUS



Chemical Processing	A2PS 160-010	Chromic Acid Anodizing
	A2PS 160-020	Chemical Conversion Coating for Aluminum Alloys (Type 1 & 2)
	A2PS 160-032	Sulfuric Acid Anodizing
	A2PS 160-040	Conductive Chemical Conversion for Aluminum (Type 1 & 2)
	A2PS 160-044	Hexavalent Chrome Free Conversion Coating (Type 1 & 2)
	A2PS 160-045	Chrome Free Acid Anodizing (Boric Sulfuric)
	A2PS 180-001	Alkaline Cleaning
	A2PS 180-007	Vapor Degreasing
	A2PS 180-008	Dry Abrasive Blasting
	A2PS 180-015	Passivation of Corrosion Resistant Steel
	A2PS 180-030	Alkaline Etching of Aluminum Alloys
A2PS 180-032	Acid Cleaning and Deoxidizing Aluminum Alloys	
Painting & Coatings	A2PS 138-043	Application of Fluid Resistant Primer
	A2PS 138-044	Application of FR Enamels and Topcoats
	A2PS 138-046	Application of PTFE Filled Polyurethane Coating
	A2PS 138-049	Application of Heat-Resistant Coating
	A2PS 140-014	Application of Alkaline Removable Coatings
	A2PS 145-002	Electrical Bonding of Aircraft
	A2PS 155 -112	Cementing of Polyurethane Adhesive
	A2PS 157-026	Spray Application of Integral Fuel Tank Coating
	A2PS 157-027	Integral Fuel Tank Sealing
Dry Film Lubricants	A2PS 161-006	Application of MIL-L-23398 Solid Film Lubricant
	A2PS 161-007	Application of Heat Cured Solid Film Lubricant
Non-Destructive Testing (Our Supply Partners)	A2PS 176-002	Fluorescent Penetrant Inspection
	A2PS 176-004	Magnetic Particle Inspection



Chemical Processing	BAPS 160-010	Chromic Acid Anodizing
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	BAPS 160-032	Sulfuric Acid Anodizing
	BAPS 160-040	Conductive Chemical Conversion for Aluminum (Type 1 & 2)
	BAPS 160-044	Hexavalent Chrome Free Conversion Coating (Type 1 & 2)
	BAPS 160-045	Chrome Free Acid Anodizing (Boric Sulfuric)
	BAPS 174-000	Cleaning of Plumbing Lines and Fittings
	BAPS 180-007	Vapor Degreasing
	BAPS 180-008	Dry Abrasive Blasting
	BAPS 180-015	Passivation of Corrosion Resistant Steel
BAPS 180-030	Alkaline Etching of Aluminum Alloys	
Painting & Coatings	BAPS 138-043	Application of Fluid Resistant Primer
	BAPS 138-044	Application of FR Enamels and Topcoats
	BAPS 138-046	Application of PTFE Filled Polyurethane Coating
	BAPS 138-049	Application of Heat-Resistant Coating
	BAPS 138-057	Application of Flame Control Vanish to Plywood
	BAPS 140-014	Application of Alkaline Removable Coatings
	BAPS 140-018	Treatment of Wood Products w/Marine Alkyd Paint
	BAPS 145-002	Electrical Bonding of Aircraft
	BAPS 155 -112	Cementing of Polyurethane Adhesive
	BAPS 157-026	Spray Application of Integral Fuel Tank Coating
	BAPS 157-027	Integral Fuel Tank Sealing
	BAPS 710-003	Interior, Application of Polyurethane Enamel
	BAPS 710-004	Interior, Application of Primer
BAPS 710-008	Interior, Application of Non-Chromated Primer	
Dry Film Lubricants	BAPS 161-007	Application of Heat Cured Solid Film Lubricant
	BAPS 161-008	Application of MIL-PRF-81329 Lubricant
Non-Destructive Testing (Our Supply Partners)	BAPS 176-002	Fluorescent Penetrant Inspection
	BAPS 176-004	Magnetic Particle Inspection



Chemical Processing	BPS 4001	Chromic Acid Anodizing (Our Supply Partners) Passivation (Procedure I)
	BPS 4007	
	BPS 4138	Chemical Cleaning of Aircraft Materials
	BPS 4182	Chemical Film Treatment (Class 1A)
Painting & Coatings	BPS 4310	Application of Solid Film Lubricant
	BPS 4451	Application of Epoxy Primer
	BPS 4464	Application of Polyurethane Coating
Non-Destructive Testing (Our Supply Partners)	BPS 4089	Fluorescent Penetrant Inspection



Chemical Processing (Our Supply Partners)	BAC 5019	Chromic Acid Anodizing
Painting & Coatings Finishes	BAC 5736	Application of Chemical & Solvent Resistant
	BAC 5845	Application of Polyurethane Topcoat
	BAC 5882	Application of Urethane Compatible Primer
Non-Destructive Testing (Our Supply Partners)	BAC 5423	Penetrant Inspection



Chemical Processing	PPS 6.2.1 PPS 6.2.14	Conversion Coating for Aluminum Alloys Passivation
Painting & Coatings	PPS 6.1.100 PPS 6.1.200 PPS 6.1.300	100 Series Painting Specifications 200 Series Painting Specifications 300 Series Painting Specifications
Dry Film Lubricants	PPS 6.3.5 PPS 6.3.15	Solid Film Lubricant Molykote Solid Film Lubricant, Air Drying



Chemical Processing	PPS 17.02 PPS 31.04 PPS 32.05	Abrasive Blasting Degreasing Processes Colour or Colourless Anodizing – Sulfuric Acid Process (Equivalent to BAPS 160-032 Rev. C Gr. 2)
Painting & Coatings	PPS 21.03 PPS 34.03 PPS 34.08 PPS 34.41	Priming, Sealing & Repair of Integral Fuel Tanks Application of Polyurethane Enamel Application of Epoxy-Polyamide Primer Application of Epoxy-Polyamide Enamel
Non-Destructive Testing (Our Supply Partners)	PPS 20.03	Fluorescent Penetrant Inspection



Chemical Processing (Our Supply Partners)	NE-40-006 NE-40-030	Aluminum Alloys – Chemical Conversion Coating Aluminum Alloys – Anodic Coatings (Chromic Acid)
Painting & Coatings	NE-40-135 NE-40-143 NE-40-159 NE-40-160	Corrosion Resistant Primer for Integral Fuel Tanks Epoxy Primer, Chromate Based, Fuel Resistant High Solids Epoxy Primer High Solids Polyurethane & Metallic Topcoat



Chemical Processing	HPS 190 AMS 2700	Chemical Passivation of Stainless Steel Passivation of Corrosion Resistant Steels (Method 1, Types 6 & 8)
Painting & Coatings	HPS 170	General Requirements for Painting
Dry Film Lubricants	HPS 202 HPS 211	Solid Film Lubricant Application Application of Wipe-On Wet Primer



Chemical Processing (Our Supply Partners)	RPS 13.55	Sulfuric Acid Anodize for Aluminum Alloys
Painting & Coatings	RPS 13.75 RPS 13.84 RPS 13.97 RPS 13.97-14	Application of Heat Resistant Aluminized Paint Application of Heat Resistant Urethane Primer Application of Organic Finishes & Metal Protection Application of Organic Finishes for 787 Nacelles



Chemical Processing	AMS 2700	Passivation of Corrosion Resistant Steels (Method 1, Types 6 & 8)
	MIL-PRF-8625	Anodic Coatings for Aluminum & Aluminum Alloys (Chromic Acid & Sulfuric Acid Anodizing)
	MIL-DTL-5541	Chemical Conversion Coatings on Aluminum and Aluminum Alloys (Types 1 & 2)
Painting & Coatings	AMS-C-27725	Coating, Corrosion Preventative for Aircraft Integral Fuel Tank Primer for Use to 250 °F (121 °C)
	MIL-DTL-53022	Primer, Epoxy Coating, Corrosion Inhibiting Lead & Chromate Free
	MIL-DTL-53039	Coating, Aliphatic Polyurethane, Single Component, Chemical Agent Resistant
	MIL-DTL-64159	Camouflage Coating, Water Dispersible Aliphatic Polyurethane, Chemical Agent Resistant
	MIL-PRF-14105	Paint, Heat-Resisting (For Steel Surfaces)
	MIL-PRF-22750	Coating, Epoxy, High-Solids
	MIL-PRF-23377	Primer Coatings: Epoxy, High-Solids
	MIL-PRF-85285	Topcoat, Aircraft and Support Equipment
Dry Film Lubricants	TT-E-529	Enamel, Alkyd, Semigloss, Low VOC Content
	MIL-L-23398	Lubricant, Solid Film, Air-Cured, Corrosion Inhibiting, NATO Code Number S-749
Non-Destructive Testing (Our Supply Partners)	MIL-PRF-46010	Lubricant, Solid Film, Heat Cured, Corrosion Inhibiting, NATO Code – S-1738
	ASTM D3698	Standard Practice for Solvent Vapour Degreasing Operations
	ASTM E1417	Standard Practice for Liquid Penetrant Testing



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