

	Airbus	Sonaca	Embraer	Bombardier	Thales	International Specification	Nadcap
Magnetic Particle Inspection	AITM 6-2001	PS 6.8201	NE 52-001	BAPS 176-004		ASTM E1444	Yes
Fluorescent Penetrant Inspection (incl. PPE)	AITM 6-1001	PS 6.8101	NE 07-001	BAPS 176-002		ASTM E1417	Yes
Cleaning	80-T-35-0020 80-T-35-0030 80-T-35-0100 80-T-35-0106 80-T-35-0110 AIPS 09-01-003	PS 6.4721	NE 40-012	BAPS 180-001 BAPS 180-009 BAPS 180-011 BAPS 180-030 BAPS 180-032			
Abrasive Blasting	AIP1 02-02-002	Wet : PS 6.5001 Dry : PS 6.5002	NE 40-070 NE 44-001	BAPS 180-008			
Chromic Acid Anodizing	AIPS 02-01-001 80-T-35-2100 Sealing : 80-T-35-2001	PS 6.5501	NE 40-030	BAPS 160-010		MIL-A-8625 type I, IB	Yes
Tartaric Sulfuric Anodizing	AIPS 02-01-003	PS 6.5507	NE 90-228			MIL-A-8625 type IC	Yes
Sulfuric Anodizing		PS 6.5503	NE 40-016			MIL-A-8625 type II B-M-3-940-001	
Hard Sulfuric Anodizing						MIL-A-8625 type III B-M-3-940-001	
Chemical Conversion Coating	AIPS 02-05-001	PS 6.5541	NE 40-006 types I et III		91.000.131	MIL-DTL-5541	Yes
Cadmium Plating	AIPS 02-04-002 80-T-35-1107 80-T-35-3000 80-T-35-3003	PS 6.5601	NE 40-010 NE 40-149			AMS-QQ-P- 416	Yes
Zinc-Nickel Plating	AIPS 02-04-006		NE 40-168	BAPS 160-034		AMS 2417 CMI : N-M-4-940-002	Yes
Manganese Phosphating		PS 6.5552 PS 6.5552-14	NE 40-037			MIL-DTL-16232 1-A-3-940-002	
Zinc Phosphating		PS 6.5551 PS 6.5551-14	NE 40-037			MIL-DTL-16232 1-A-3-940-002	
Black Oxyde						MIL-DTL-13924 1-M-3-800-006	
Passivation	AIPS 02-05-005 80-T-35-1200 80-T-35-1201	PS 6.5561	NE 40-081	BAPS 180-015	91.000.134	AMS 2700 ASTM A967	Yes
Nickel Plating						AMS-C-26074 AMS 2404	
Tin Plating						ASTM B545	
Zinc Plating						ASTM B633	
Copper Plating						AMS 2418	
Silver Plating						AMS 2410 AMS 2411	
Paint Application	80-T-35-5030 80-T-35-5130 80-T-35-9120 AIPS 05-02-009 SFL : 80-T-35-5900	PS 6.6013-01 PS 6.6102-01 PS 6.6126-01 PS 6.6129-01 PS 6.6106-01 SFL : PS 6.5101	NE 40-143 NE 40-158 NE 40-159 NE 40-160 NE 40-164	BAPS 138-043 BAPS 138-044 SFL : BAPS 161-007		SFL : AS 5272	
Identification	AIPS 08-03-002 AIPS 05-02-003 (uniquement pour le vernis après marquage)	PS 6.3001	NE 01-103	BAPS 144-005			
Dehydrogenation (Oven) - Lab	80-T-36-3300		NE 40-045 NE 40-077	BAPS 138-055 BAERD GEN 018		AMS 2750	