APPENDIX A. Finish Codes

SECTION A. ALUMINUM ALLOYS

CODE	APPLICABLE FINISH
A867	**PRIMER, AMS-C-27725 FUEL TANK COATING, WHITE URETHANE, 16NXXXX FINISH, AND FMS-1058-1. BARE 2000 AND 7000 SERIES ALUMINUM ALLOYS.**
	A ANODIZE ALL SURFACES PER 111.
	B APPLY AMS-C-27725 COATING TO SPECIFIED SURFACES PER 221.
	C APPLY FMS-1058-1 TO SPECIFIED SURFACES PER 506.
	D PRIME ONE COAT ON SPECIFIED SURFACES PER 202.
	E PRIME TWO COATS ON SPECIFIED EXTERIOR COVERED SURFACES PER 205 (OR 245).
	F APPLY DARK GRAY TEFLON-URETHANE COATING (OR COLOR SPECIFIED BY THE APPLICABLE 16NXXXX DRAWING) ON SPECIFIED SURFACES PER 259
	G APPLY WHITE URETHANE COATING ON EXTERIOR SURFACES EXPOSED IN COVE AREA PER 222 (OR 274).
	H FINISH EXTERIOR EXPOSED SURFACES AFTER ASSEMBLY PER DRAWING 16N0001.
	I TOUCH UP AS REQUIRED PER 235, 236, 237,(CONT'D IN NEXT STEP)
	J (CONT'D FROM PREV STEP) 240, 242, 298, AND 507.
A868	**REWORK OF UPPER WING SKIN - BRUSH CHEM FILM AND FMS-1058-1. ALL ALUMINUM ALLOYS.**
	A CLEAN AND BRUSH CHEM FILM SPECIFIED SURFACES PER 134.
	B SCUFF SAND SPECIFIED AREAS PER 119.
	C APPLY FMS-1058-1 TO SPECIFIED SURFACES PER 506.
A869	**PRIMER. CLAD AND 1000, 3000, 5000, AND 6000 SERIES ALUMINUM ALLOYS.**
	A CHEM FILM ALL SURFACES PER 176.
	B PRIME SPECIFIED SURFACES ONE COAT PER 202.
	C TOUCH UP AS REQUIRED PER 242.
A870	**FMS-3014 FORM 2 ADHESIVE PRIMER - HARD ANODIZE ALL ALUMINUM ALLOYS**
	A HARD ANODIZE ALL SURFACES PER 113.
	B APPLY FMS-3014 FORM 2 ADHESIVE PRIMER TO SPECIFIED SURFACES PER 403.
	C TOUCH UP AS REQUIRED PER 401 (OR 402 AS APPLICABLE).
	NOTE: DO NOT USE WITHOUT MATERIALS AND PROCESSES ENGINEERING APPROVAL.
A871	**GARY URETHANE CLAD AND 1000, 3000, 5000, 6000 SERIES ALUMINUM ALLOYS AND ALUMINUM ALLOY CASTINGS**
	A CHEM FILM ALL SURFACES PER 105.
	B PRIME ALL SURFACES ONE COAT PER 201.
	C PAINT ALL SURFACES WITH TWO COATS OF GRAY URETHANE COATING PER 289.
	D TOUCH UP AS REQUIRED PER 291.