APPENDIX A. Finish Codes

SECTION A. ALUMINUM ALLOYS

CODE	APPLICABLE FINISH
A702	**PRIMER AND 16NXXXX FINISH. BARE 2000 AND 7000 SERIES ALUMINUM ALLOY PART OF EXTERIOR SURFACE COVERED BY FAIRING, NON-FUEL INTERIOR**
	A ANODIZE ALL SURFACES PER 111.
	B PRIME TWO COATS ON INTERIOR SURFACE AND ON EXTERIOR COVERED SURFACE AS NOTED ON DRAWING PER 205 (OR 245).
	C PRIME REMAINING EXTERIOR EXPOSED SURFACES ONE COAT PER 202.
	D FINISH EXTERIOR EXPOSED SURFACE AFTER ASSEMBLY PER DRAWING 16N0001.
	E TOUCH UP AS REQUIRED PER 235, 236, AND 242.
A703	**PRIMER, AMS-C-27725 COATING, AND 16NXXXX FINISH. BARE 2000 & 7000 SERIES ALUMINUM ALLOYS WITH PART OF EXTERIOR SURFACE COVERED**
	A ANODIZE ALL SURFACES PER 111.
	B APPLY AMS-C-27725 COATING TO INTERIOR FAYING SURFACES AND SURFACES EXPOSED TO FUEL PER 221.
	C PRIME TWO COATS EXTERIOR COVERED SURFACE AS NOTED ON DRAWING PER 205 (OR 245).
	D PRIME REMAINING EXTERIOR EXPOSED SURFACES ONE COAT PER 202.
	E FINISH EXTERIOR EXPOSED SURFACE AFTER ASSEMBLY PER DRAWING 16N0001.
	F TOUCH UP AS REQUIRED PER 235, 236, 240, AND 242.
A704	**PRIMER, AMS-C-27725 COATING, AND 16NXXXX FINISH. BARE 7000 SERIES & 2219 ALUMINUM ALLOYS WITH PART OF EXTERIOR SURFACE COVERED**
	A SULFURIC ACID ANODIZE ALL SURFACES PER 112.
	B APPLY AMS-C-27725 COATING TO INTERIOR FAYING SURFACES AND SURFACES EXPOSED TO FUEL PER 221.
	C PRIME TWO COATS ON EXTERIOR COVERED SURFACE AS NOTED ON DRAWING PER 205 (OR 245).
	D PRIME REMAINING EXTERIOR EXPOSED SURFACES ONE COAT PER 202.
	E FINISH EXTERIOR EXPOSED SURFACE AFTER ASSEMBLY PER DRAWING 16N0001.
	F TOUCH UP AS REQUIRED PER 235, 236, AND 240.
	G (SEE A703 FOR PREFERRED CODE).
	NOTE: DO NOT USE WITHOUT MATERIALS & PROCESSES ENGINEERING APPROVAL.