APPENDIX A. Finish Codes

SECTION A. ALUMINUM ALLOYS

CODE	APPLICABLE FINISH
A735	**AMS-C-27725 FUEL TANK COATING, LIGHT GRAY URETHANE AND 16NXXXX FINISH BARE 7000 SERIES AND 2219 ALUMINUM ALLOYS**
	A SULFURIC ACID ANODIZE ALL SURFACES PER 112.
	B APPLY AMS-C-27725 COATING ON SPECIFIED FAYING SURFACES AND SURFACES EXPOSED TO FUEL PER 221.
	C PRIME ONE COAT ON SURFACES REQUIRING EITHER LIGHT GRAY URETHANE COATING OR 16N0001 FINISH PER 202.
	D PAINT SPECIFIED SURFACES WITH LIGHT GRAY URETHANE COATING PER 254.
	E FINISH EXTERIOR EXPOSED SURFACES AFTER ASSEMBLY PER DRAWING 16N0001.
	F TOUCH UP AS REQUIRED PER 235, 240, AND 255.
	G (SEE A741 FOR PREFERRED CODE).
	NOTE: DO NOT USE WITHOUT MATERIALS & PROCESSES ENGINEERING APPROVAL.
A736	**AMS-C-27725 FUEL TANK COATING, WHITE URETHANE, AND BLACK EPOXY ENAMEL/BLACK URETHANE BARE 2000 AND 7000 SERIES ALUMINUM ALLOYS**
	A ANODIZE ALL SURFACES PER 111.
	B APPLY AMS-C-27725 COATING TO SPECIFIED FAYING SURFACES AND SURFACES EXPOSED TO FUEL PER 221.
	C PRIME ONE COAT SURFACES SPECIFIED REQUIRING BLACK PER 202.
	D PAINT SPECIFIED AREAS WITH BLACK EPOXY ENAMEL OR BLACK URETHANE PER 213.
	E PRIME ONE COAT SURFACES SPECIFIED REQUIRING WHITE PER 202.
	F PAINT SPECIFIED AREAS WITH WHITE URETHANE PER 222 (OR 274).
	G TOUCH UP AS REQUIRED PER 237, 239, AND 240.
A737	**PRIMER, AMS-C-27725 FUEL TANK COATING, AND BLACK EPOXY ENAMEL/BLACK URETHANE 2000 AND 7000 SERIES ALUMINUM ALLOYS**
	A ANODIZE ALL SURFACES PER 111.
	B APPLY AMS-C-27725 COATING TO SPECIFIED FAYING SURFACES AND SURFACES EXPOSED TO FUEL PER 221.
	C PRIME TWO COATS SPECIFIED INTERIOR SURFACES PER 205 (OR 245)
	D PRIME ONE COAT SURFACES REQUIRING BLACK EPOXY PER 202.
	E PAINT SPECIFIED SURFACES WITH BLACK EPOXY ENAMEL OR BLACK URETHANE PER 213.
	F TOUCH UP AS REQUIRED PER 236, 239, AND 240.