APPENDIX A. Finish Codes

SECTION A. ALUMINUM ALLOYS

CODE	APPLICABLE FINISH
A548	**P6096-2 BLACK URETHANE AND GRAY EPOXY ENAMEL/GRAY URETHANE. CLAD, 1000, 3000, 5000, OR 6000 SERIES ALUMINUM ALLOYS & CASTINGS.**
	A CHEM FILM ALL SURFACES PER 105.
	B PRIME SURFACES REQUIRING BLACK OR GRAY COLOR ONE COAT PER 202.
	C PAINT SPECIFIED SURFACES WITH P6096-2 FLAT BLACK URETHANE PER 217 (OR 286)
	D PAINT SPECIFIED SURFACES WITH GRAY EPOXY ENAMEL OR GRAY URETHANE PER 211.
	E TOUCH UP AS REQUIRED PER 238 AND 241.
A549	**AMS-C-27725 FUEL TANK COATING AND BLACK EPOXY ENAMEL/ BLACK URETHANE - BARE 2000 AND 7000 SERIES ALUMINUM ALLOYS**
	A ANODIZE ALL SURFACES PER 111.
	B APPLY FUEL TANK COATING AMS-C-27725 TO FAYING SURFACES AND SURFACES EXPOSED TO FUEL PER 221.
	C PRIME ONE COAT TO SURFACES SPECIFIED FOR BLACK EPOXY PER 202
	D PAINT SPECIFIED SURFACES WITH BLACK EPOXY ENAMEL OR BLACK URETHANE PER 213.
	E TOUCH UP AS REQUIRED PER 239 AND 240.
A550	**AMS-C-27725 FUEL TANK COATING AND GRAY EPOXY ENAMEL/GRAY URETHANE BARE 2000 AND 7000 SERIES ALUM. ALLOYS**
	A ANODIZE ALL SURFACES PER 111.
	B APPLY AMS-C-27725 COATING ON SPECIFIED SURFACES PER 221.
	C PRIME REMAINING SURFACES ONE COAT PER 202.
	D PAINT PRIMED SURFACES WITH GRAY EPOXY ENAMEL OR GRAY URETHANE PER 211.
	E TOUCH UP AS REQUIRED PER 238 AND 240.
A551	**ORANGE-YELLOW EPOXY ENAMEL/ORANGE-YELLOW URETHANE EMERGENCY EXITS & RELEASES: CLAD OR 1000, 3000, 5000 OR 6000 SERIES ALUMINUM ALLOYS & CASTINGS**
	A CHEM FILM ALL SURFACES PER 105.
	B PRIME ALL SURFACES ONE COAT PER 201.
	C PAINT ALL SURFACES WITH ORANGE-YELLOW EPOXY ENAMEL OR ORANGE-YELLOW URETHANE PER 271.
	D TOUCH UP AS REQUIRED PER 243.
A552	**AMS-C-27725 FUEL TANK COATING & GRAY EPOXY ENAMEL/GRAY UETHANE BARE 7000 SERIES AND 2219 ALUMINUM ALLOYS**
	A SULFURIC ACID ANODIZE ALL SURFACES PER 112.
	B APPLY AMS-C-27725 COATING ON SPECIFIED SURFACES PER 221.
	C PRIME REMAINING SURFACES ONE COAT PER 202.
	D PAINT PRIMED SURFACES WITH GRAY EPOXY ENAMEL OR GRAY URETHANE PER 211.
	E TOUCH UP AS REQUIRED PER 238 AND 240.
	F (SEE A550 FOR PREFERRED CODE).
	NOTE: DO NOT USE WITHOUT MATERIALS & PROCESSES ENGINEERING APPROVAL.