APPENDIX A. Finish Codes

SECTION A. ALUMINUM ALLOYS

CODE	APPLICABLE FINISH
A657	**PRIMER AND AMS-C-27725 FUEL TANK COATING – SPECIAL BONDING APPLICATIONS.** **BARE 2000 AND 7000 SERIES ALUMINUM ALLOYS** A ANODIZE ALL SURFACES PER 111. B APPLY AMS-C-27725 COATING ON FAYING SURFACES AND SURFACES EXPOSED TO FUEL PER 221. C PRIME EXTERIOR EXPOSED SURFACES ONE COAT PER 202. D TOUCH-UP AS REQUIRED PER 235 AND 240. NOTE: FOR SPECIAL BONDING TO PRIMER; SEE MATERIALS AND PROCESSES ENGINEERING FOR USE.
A658	**AMS-C-27725 FUEL TANK COATING AND WHITE URETHANE – SPECIAL BONDING APPLICATIONS.** **BARE 2000 AND 7000 SERIES ALUMINUM ALLOYS** A ANODIZE ALL SURFACES PER 111. B APPLY AMS-C-27725 COATING ON FAYING SURFACES AND SURFACES EXPOSED TO FUEL PER 221. C PRIME ONE COAT SURFACES EXPOSED IN WHEEL WELL, AMMUNITION OR GUN BAY AREA PER 202. D PAINT SPECIFIED SURFACES WITH WHITE URETHANE PER 222 (OR 274). E TOUCH UP AS REQUIRED PER 240. NOTE: FOR SPECIAL BONDING TO PRIMER; SEE MATERIALS AND PROCESSES ENGINEERING FOR USE.
A659	**AMS-C-27725 FUEL TANK COATING AND LUSTERLESS GRAY URETHANE - SPECIAL BONDING APPLICATIONS.** **BARE 2000 AND 7000 SERIES ALUMINUM ALLOYS** A ANODIZE ALL SURFACES PER 111. B APPLY AMS-C-27725 COATING TO SPECIFIED INTERIOR FAYING SURFACES AND SURFACES EXPOSED TO FUEL PER 221. C PRIME ONE COAT THE REMAINING SURFACES PER 202. D PAINT THE INTERIOR NON-FUEL AREAS WITH LUSTERLESS GRAY URETHANE COATING PER 282 (OR 280). E TOUCH-UP AS REQUIRED PER 235, 240, 242 OR 284. NOTE: FOR SPECIAL BONDING TO PRIMER; SEE MATERIALS AND PROCESSES ENGINEERING FOR USE.