APPENDIX A. Finish Codes

SECTION A. ALUMINUM ALLOYS

CODE	APPLICABLE FINISH
A862	**PRIMER AND AMS-C-27725 FUEL TANK COATING** **BARE 2000 AND 7000 SERIES ALUMINUM ALLOYS** A ANODIZE ALL SURFACES PER 111. B PRIME EXTERIOR SURFACES TWO COATS PER 205. C APPLY AMS-C-27725 COATING ON FAYING SURFACES AND SURFACES EXPOSED TO FUEL PER 221. D TOUCH UP AS REQUIRED PER 236 AND 240.
A863	**AMS-C-27725 FUEL TANK COATING, PRIMER, AND 16NXXXX FINISH.** **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 SURFACES TWO COATS PER 205. D FINISH EXTERIOR EXPOSED SURFACES AFTER ASSEMBLY PER DRAWING 16N0001. E TOUCH UP AS REQUIRED PER 240, 236, AND 235.
A864	**SOLID FILM LUBRICANT, PRIMER, AND AMS-C-27725** **FUEL TANK COATING - HARD ANODIZE.** **BARE 2000 AND 7000 SERIES ALUMINUM ALLOYS.** A HARD ANODIZE SPECIFIED SURFACES PER 115. B ANODIZE REMAINING SURFACES PER 182. C APPLY SOLID FILM LUBRICANT TO HARD ANODIZE SURFACES PER 207. D PRIME INTERIOR NON-FUEL SURFACES AND SURFACES NOT HARD ANODIZED PER 205 (OR 245). E APPLY AMS-C-27725 COATING ON FAYING SURFACES AND SURFACES EXPOSED TO FUEL PER 221. F TOUCH UP AS REQUIRED PER 236, 240, AND 362.
A865	**PRIMER, AMS-C-27725 FUEL TANK COATING, AND SOLID FILM LUBRICANT.** **BARE 2000 AND 7000 SERIES ALUMINUM ALLOYS.** A ANODIZE ALL SURFACES PER 111. B APPLY SOLID FILM LUBRICANT TO SPECIFIED SURFACES PER 207. C PRIME INTERIOR NON-FUEL SURFACES TWO COATS PER 205 (OR 245). D APPLY AMS-C-27725 COATING ON FAYING SURFACES AND SURFACES EXPOSED TO FUEL PER 221. E TOUCH UP AS REQUIRED PER 236, 240, AND 362.
A866	**SOLID FILM LUBRICANT AND FMS-1058-1 PRIMER- HARD ANODIZE.** **BARE 2000 AND 7000 SERIES ALUMINUM ALLOYS.** A HARD ANODIZE SPECIFIED SURFACES PER 115. B ANODIZE REMAINING SURFACES PER 114. C APPLY SOLID FILM LUBRICANT TO HARD ANODIZED SURFACES PER 207 D APPLY TWO COATS OF FMS-1058-1 TO SPECIFIED SURFACES PER 506. E TOUCH UP AS REQUIRED PER 362 AND 507.