APPENDIX A. Finish Codes

SECTION S. CORROSION RESISTANT STEEL ALLOYS

CODE	APPLICABLE FINISH
S633	**CHROME PLATE. 300 SERIES OR HEAT TREATABLE CRES.**
	A PASSIVATE PER 146.
	B GRIT BLAST PER 183. MASK ONLY THREADS ON PART.
	C ON SPECIFIED PARTS APPLY WOOD'S NICKEL STRIKE PER 138.
	D CHROME PLATE SPECIFIED SURFACES PER 129.
S634	**CHROME PLATE. 300 SERIES OR HEAT TREATABLE CRES.**
	A CLEAN ALL SURFACES PER 135.
	B GRIT BLAST PER 180.
	C APPLY WOOD'S NICKEL STRIKE TO ALL SURFACES PER 166.
	D CHROME PLATE ALL SURFACES PER 369.
S635	**AMS-C-27725 FUEL TANK COATING. 300 SERIES OR HEAT TREATABLE CRES (EXCEPT CASTINGS).**
	A PASSIVATE PER 146.
	B APPLY AMS-C-27725 COATING TO ALL SURFACES PER 220.
	C TOUCH UP AS PER 325.
S636	**AERODYNAMIC SEALS.**
	A PREPARE ALL SURFACES AND TREAT PER 148.
	B APPLY SOLID FILM LUBE TO SPECIFIED SURFACES PER 207.
	C APPLY ONE COAT OF MIL-C-8514 WASH PRIMER TO REMAINING SURFACES PER 306.
	D PRIME ONE COAT INTERIOR SURFACES PER 202.
	E PAINT PRIMED SURFACES WITH WHITE URETHANE PER 222 (OR 274).
	F PRIME REMAINING EXTERIOR EXPOSED SURFACES ONE COAT PER 202.
	G FINISH EXTERIOR EXPOSED SURFACES AFTER ASSEMBLY PER 16NXXXX.
	H TOUCH UP AS REQUIRED PER 321, 324, 329, AND 340.
S637	**AERODYNAMIC SEALS.**
	A PREPARE ALL SURFACES PER 377.
	B PASSIVATE ALL SURFACES PER 146.
	C APPLY SOLID FILM LUBRICANT TO SPECIFIED SURFACES PER 207; HOWEVER, DO NOT REPEAT GRIT BLAST AND PASSIVATION PROCEDURES (PRIOR TO SOLID FILM LUBRICANT APPLICATION) IF THESE OPERATIONS HAVE ALREADY BEEN PERFORMED.
	D APPLY ONE COAT OF MIL-C-8514 WASH PRIMER TO REMAINING SURFACES PER 306.
	E PRIME INTERIOR SURFACES WITH ONE COAT OF PRIMER PER 202.
	F PAINT PRIMED INTERIOR SURFACES WITH WHITE URETHANE PER 222 (OR 274).
	G PRIME REMAINING EXTERIOR EXPOSED SURFACES WITH ONE COAT OF PRIMER PER 202.
	H FINISH EXTERIOR EXPOSED SURFACES AFTER ASSEMBLY PER 16NXXXX.
	I TOUCH UP AS REQUIRED PER 321, 324, 329, AND 340.