APPENDIX A. Finish Codes

SECTION S. CORROSION RESISTANT STEEL ALLOYS

CODE	APPLICABLE FINISH
S601	**SOLID FILM LUBRICANT. ALL CRES EXCEPT CASTINGS.**
	A PASSIVATE PART PER 146.
	B CLEAN NOTED THREADS PER 144.
	C ON NOTED THREADS APPLY SOLID FILM LUBRICANT PER 230.
S602	**SOLID FILM LUBRICANT. HEAT TREATED CRES, EXCEPT 440C AND CASTINGS.**
	A PREPARE ALL SURFACES AND TREAT PER 148.
	B TO SPECIFIED AREA APPLY SOLID FILM LUBRICANT PER 207.
	C TOUCH UP AS REQUIRED PER 340.
S603	**SOLID FILM LUBRICANT. HEAT TREATED CRES, EXCEPT 440C AND CASTINGS.**
	A PHOSPHATIZE ALL SURFACES PER 148.
	B APPLY SOLID FILM LUBRICANT TO ALL SURFACES PER 228.
	C TOUCH UP AS REQUIRED PER 340.
S604	**WHITE URETHANE AND SOLID FILM LUBRICANT. 300 SERIES CRES ONLY.**
	A PASSIVATE ALL SURFACES PER 146.
	B APPLY SOLID FILM LUBRICANT TO SPECIFIED SURFACE IN NOTED THICKNESSES OR DIMENSION PER 207.
	C PRIME ONE COAT ON REMAINING SURFACES PER 202.
	D PAINT PRIMED SURFACES WITH WHITE URETHANE COATING PER 222 (OR 274).
	E TOUCH UP AS REQUIRED PER 324 AND 340.
S605	**WHITE URETHANE AND SOLID FILM LUBRICANT. HEAT TREATABLE CRES, EXCEPT CASTINGS.**
	A PHOSPHATIZE ALL SURFACES PER 148.
	B APPLY SOLID FILM LUBRICANT TO SPECIFIED SURFACES IN NOTED THICKNESSES OR DIMENSIONS PER 207.
	C PRIME ONE COAT ON REMAINING SURFACES PER 202.
	D PAINT PRIMED SURFACES WITH WHITE URETHANE COATING PER 222 (OR 274).
	E TOUCH UP AS REQUIRED PER 324 AND 340.
S606	**SOLID FILM LUBRICANT. WROUGHT CRES.**
	A PASSIVATE EXCEPT FOR CADMIUM PLATE/IVD ALUM AREA PER 177.
	B IF CADMIUM PLATING, APPLY WOOD'S NICKEL STRIKE WHERE SPECIFIED PER 138. (IF APPLYING IVD ALUMINUM, SKIP THIS STEP).
	C CADMIUM PLATE SURFACES WHICH RECEIVED THE WOOD'S NICKEL STRIKE PER 161 OR IVD ALUMINUM TREAT SPECIFIED SURFACES PER 521.
	D CLEAN NOTED THREADS PER 144.
	E ON NOTED THREADS APPLY SOLID FILM LUBRICANT PER 230.