APPENDIX A. Finish Codes

SECTION D. NON-CORROSION RESISTANT STEEL ALLOYS

CODE	APPLICABLE FINISH
D460	**ALLOY STEEL-(CADMIUM PLATE OR IVD ALUM) PRIMER HT TR RNG: 220 – 240 KSI(FOR APPLICATIONS W/OUT SIGNIFICANT SUSTAINED TENSILE OR DYNAMIC LOAD)**
A	CHROMIUM PLATE SPECIFIED AREA PER 143.
B	CADMIUM PLATE PER 154 OR 155, OR IVD ALUMINUM TREAT PER 517 REMAINING AREA.
C	PRIME ONE COAT UNTHREADED CADMIUM PLATED AREA PER 202.
D	TOUCH UP AS REQUIRED PER 307.
D461	**ALLOY STEEL-(CAD PLATE OR IVD ALUM) WHITE URETHANE HT TR RNG: 180-200 KSI RANGE (FOR APPLICATIONS W/ OUT SIGNIFICANT SUSTAINED TENSILE OR DYNAMIC LOA**
A	CHROMIUM PLATE SPECIFIED AREA PER 129.
B	CADMIUM PLATE PER 153 OR IVD ALUMINUM TREAT PER 517 REMAINING AREA.
C	PRIME ONE COAT UNTHREADED CADMIUM PLATED AREA PER 202.
D	PAINT PRIMED AREA WITH WHITE URETHANE COATING PER 222 (OR 274).
E	TOUCH UP AS REQUIRED PER 312.
D462	**ALLOY STEEL - SOLID FILM LUBRICANT (USE ONLY FOR CRITICAL WEAR APPLICATION)**
A	CLEAN AND PREPARE SURFACES PER 118.
B	APPLY SOLID FILM LUBRICANT TO ALL SURFACES PER 305.
C	TOUCH UP AS REQUIRED PER 315.
D470	**ALLOY STEEL SPRINGS**
A	CLEAN PER FPS-3001, PARAGRAPH 3.1.4.2.
B	PRIME TWO COATS ALL SURFACES PER 204.
C	TOUCH UP AS REQUIRED PER 308.
D471	**ALLOY STEEL - (CADMIUM PLATE OR IVD ALUMINUM) WHITE URETHANE AND CORROSION PREVENTATIVE COMPOUND HEAT TREAT RANGE: 220 – 240 KSI**
A	CADMIUM PLATE PER 154 OR IVD ALUMINUM TREAT PER 517 SPECIFIED SURFACES.
B	PRIME ONE COAT ON SPECIFIED AREAS PER 202. SPECIFIED SURFACES.
C	PAINT PRIMED AREAS WITH WHITE URETHANE COATING PER 222 (OR 274).
D	APPLY CORROSION PROTECTIVE COMPOUND TO BARE SURFACES PER 250
E	TOUCH UP AS REQUIRED PER 312.
D472	**ALLOY STEEL - (CADMIUM PLATE OR IVD ALUMINUM) PRIMER AND 16NXXXX FINISH HEAT TREAT RANGE: 180 – 220 KSI**
A	CADMIUM PLATE PER 121 OR IVD ALUMINUM TREAT PER 516 ALL SURFACES.
B	PRIME ONE COAT ALL SURFACES PER 201.
C	FINISH EXTERIOR EXPOSED SURFACE AFTER ASSEMBLY PER DRAWING 16N0001.
D	TOUCH UP AS REQUIRED PER 307 AND 345.