APPENDIX A. Finish Codes

SECTION D. NON-CORROSION RESISTANT STEEL ALLOYS

CODE	APPLICABLE FINISH
D451	**ALLOY STEEL - PRIMER AND SOLID FILM LUBRICANT** **HEAT TREATED TO 180 - 240 KSI RANGE**
	A PREPARE SURFACE AND TREAT PER 117.
	B APPLY SOLID FILM LUBE TO SURFACES NOTED PER 553.
	C PRIME TWO COATS TO AREAS NOTED ON DRAWING PER 205.
	D TOUCH UP AS REQUIRED PER 308 AND 315.
D452	**ALLOY STEEL - PRIMER AND SOLID FILM LUBRICANT** **HEAT TREATED TO GREATER THAN 240 KSI**
	A PREPARE SURFACE AND TREAT PER 118.
	B APPLY SOLID FILM LUBE TO SURFACES NOTED PER 207.
	C PRIME TWO COATS TO AREAS NOTED ON DRAWING PER 205.
	D TOUCH UP AS REQUIRED PER 308 AND 315.
D453	**ALLOY STEEL - SOLID FILM LUBRICANT** **HEAT TREAT RANGE - 180 KSI OR LESS**
	A PREPARE SURFACES AND TREAT PER 116.
	B APPLY SOLID FILM LUBE PER 228.
	C TOUCH UP AS REQUIRED PER 315.
D454	**ALLOY STEEL - SOLID FILM LUBRICANT** **HEAT TREATED TO GREATER THAN 240 KSI**
	A PREPARE SURFACES AND TREAT PER 118.
	B APPLY SOLID FILM LUBRICANT TO ALL SURFACES PER 228.
	C TOUCH UP AS REQUIRED PER 315.
D455	**ALLOY STEEL - PRIMER, BLACK EPOXY ENAMEL/BLACK URETHANE, AND SOLID FILM LUBRICANT** **ALLOY STEEL 240 KSI UTS HEAT TREAT**
	A PREPARE ALL SURFACES AND TREAT PER 118.
	B APPLY SOLID FILM LUBRICANT TO SPECIFIED SURFACES PER 207.
	C PRIME TWO COATS TO REMAINING SURFACES, UNLESS OTHERWISE SPECIFIED, PER 205.
	D PAINT PRIMED SURFACES WITH BLACK EPOXY ENAMEL OR BLACK URETHANE PER 213.
	E TOUCH UP AS REQUIRED PER 310 AND 315.