APPENDIX B. Basic Elements

Basic Element	Basic Element Step(s)
516	CLEAN PER FPS-3001, PARA 3.1.4 (CLEANING PROCESS ONLY) AND APPLY IVD ALUMINUM TO ALL SURFACES PER MIL-C-83488, TYPE II, CLASS 3, FOLLOWED BY GLASS BEAD PEENING PER FPS-3083. (FOR ALLOY STEEL.)
517	CLEAN PER FPS-3001, PARA. 3.1.4 (CLEANING PROCESS ONLY) AND APPLY IVD ALUMINUM TO SPECIFIED SURFACES PER MIL-C-83488, TYPE II, CLASS 3, FOLLOWED BY GLASS BEAD PEENING PER FPS-3083. (FOR ALLOY STEEL.)
518	CLEAN PER FPS-3001, PARA. 3.1.5(A) AND APPLY IVD ALUMINUM TO ALL SURFACES PER MIL-C-83488, TYPE II, CLASS 3, FOLLOWED BY GLASS BEAD PEENING PER FPS-3083. (FOR COPPER ALLOYS.)
519	CLEAN PER FPS-3001, PARA 3.1.5(A) AND APPLY IVD ALUMINUM TO SPECIFIED SURFACES PER MIL-C-83488, TYPE II, CLASS 3, FOLLOWED BY GLASS BEAD PEENING PER FPS-3083. (FOR COPPER ALLOYS.)
520	CLEAN PER FPS-3001, PARA. 3.1.3(A) AND APPLY IVD ALUMINUM TO ALL SURFACES PER MIL-C-83488, TYPE II, CLASS 3, FOLLOWED BY GLASS BEAD PEENING PER FPS-3083. (FOR CRES.)
521	CLEAN PER FPS-3001, PARA 3.1.3(A) AND APPLY IVD ALUMINUM TO SPECIFIED SURFACES PER MIL-C-83488, TYPE II, CLASS 3, FOLLOWED BY GLASS BEAD PEENING PER FPS-3083. (FOR CRES.)
522	PREPARE SURFACE AND MANGANESE IRON PHOSPHATE TREAT SPECIFIED SURFACES PER FPS-3006, CLASS I. (FOR ALLOY STEEL < 180 KSI).