APPENDIX B. Basic Elements

Basic Element	Basic Element Step(s)
222	APPLY TWO COATS OF MIL-C-83286 OR MIL-C-85285 URETHANE COATING, WHITE COLOR 17875 OR 17925, ON SPECIFIED SURFACES.
223	APPLY TWO COATS OF MIL-C-83286 OR MIL-C-85285 URETHANE COATING, WHITE COLOR 17875 OR 17925, ON ALL SURFACES.
224	APPLY TWO COATS OF MIL-C-83286 OR MIL-C-85285 URETHANE COATING, WHITE COLOR 17875 OR 17925, TO PRIMED AREA OF TUBING.
225	APPLY ONE COAT OF ELEMENT 202 PRIMER AND TWO COATS OF MIL-C-83286 OR MIL-C-85285 URETHANE COATING OF COLORS SPECIFIED ON 16N0001 AFTER ASSEMBLY.
226	APPLY MIL-C-83231 RAIN EROSION PROTECTION COATING TO AREAS SPECIFIED ON 16N0001.
227	APPLY ONE COAT OF MIL-C-22750 EPOXY ENAMEL OR MIL-C-83286 OR MIL-C-85285 URETHANE COATING, GRAY, COLOR 36231, ON ALL SURFACES.
228	APPLY FMS-3101 CLASS II OR III SOLID FILM LUBRICANT TO SURFACES NOTED, PER FPS-3006.
229	APPLY ONE COAT OF MIL-C-81751 COATING TO ALL SURFACES.
230	APPLY MIL-L-23398 SOLID FILM LUBRICANT (SPRAY-ON AIR DRY TYPE), OR FMS-3101 CLASS IV SOLID FILM LUBRICANT, TO SPECIFIED SURFACES. COATING THICKNESS SHOULD BE JUST SUFFICIENT TO PRODUCE A SMOOTH, ADHERENT, AND UNIFORM COATING FREE FROM BLISTERS AND EXCESSIVE BUILDUP. COATING THICKNESS SHALL BE SUCH THAT IT WILL NOT CAUSE INTERFERENCE IN A SLIP FIT. FOR EXTERNAL THREAD APPLICATIONS. INSPECTION MAY BE BY HAND APPLICATION AND REMOVAL OF A STANDARD NON-SELF LOCKING NUT WITH COMPARABLE TYPE THREADS.
231	INSTALL WITH WET FMS-1044, TYPE V, SEALANT PER FPS-1003. (NON-FUEL AREA).
232	INSTALL WITH WET FMS-1044, TYPE V, SEALANT PER FPS-1004. (FUEL AREA).
233	APPLY ONE COAT OF MIL-C-22750 EPOXY ENAMEL OR MIL-C-83286 OR MIL-C-85285 URETHANE COATING, FLAT WHITE, COLOR 37875, ON SPECIFIED SURFACES.
234	APPLY ONE COAT OF MIL-C-22750 EPOXY ENAMEL OR MIL-C-83286 OR MIL-C-85285 URETHANE COATING, BLACK, COLOR 37038, ON ALL SURFACES.