APPENDIX B. Basic Elements

Basic Element	Basic Element Step(s)
261	APPLY TWO COATS OF FMS-1027, TYPE 5, TEFLON-URETHANE COATING LIGHT GRAY, COLOR 36375, ON SPECIFIED SURFACES PER FPS-0004.
262	RESTORE CORROSION PROTECTION TO EDGE OR SURFACES OF ALUMINUM PARTS TRIMMED AT ASSEMBLY, AND MANUFACTURED AND BUCKED HEADS OF ALUMINUM FASTENERS INSTALLED AT ASSEMBLY LEVEL. FOR PAINTED SURFACES CLEAN PER FPS-3001, PARA. 3.1.1(A). BRUSH CHEMICAL FILM PER MIL-C-5541 AND TOUCH UP WITH ONE COAT OF FMS-3027, MIL-PRF-23377, MIL-PRF-85582, OR FMS-1058-1 PRIMER, FOLLOWED BY TWO COATS OF FMS-1027, TYPE 5, TEFLON-URETHANE COATING, LIGHT GRAY, COLOR 36375, PER FPS-0004.
263	APPLY TWO COATS OF MIL-C-83286 OR MIL-C-85285 URETHANE COATING, DARK GRAY, COLOR 36320, ON ALL SURFACES.
266	APPLY ONE COAT OF P6096-2 OPTICAL NON-REFLECTIVE COATING, BLACK, COLOR 37038, ON ALL SURFACES.
267	APPLY TWO COATS OF FMS-1027, TYPE 5, TEFLON-URETHANE COATING, DARK GRAY, COLOR 36320, ON ALL SURFACES PER FPS-0004.
269	DELETED - DUPLICATE OF 215.
270	RESTORE CORROSION PROTECTION TO EDGES OR SURFACES OF ALUMINUM PARTS TRIMMED AT ASSEMBLY, AND MANUFACTURED AND BUCKED HEADS OF ALUMINUM FASTENERS INSTALLED AT ASSEMBLY LEVEL. FOR PAINTED SURFACES CLEAN PER FPS-3001, PARA. 3.1.1(A). BRUSH CHEMICAL FILM PER MIL-C-5541 AND TOUCH UP UP WITH ONE COAT OF FMS-3027, MIL-PRF-23377, MIL-PRF-85582, OR FMS-1058-1 PRIMER, FOLLOWED BY TWO COATS OF BLACK URETHANE COATING, COLOR 37038, PER MIL-C-83286 OR MIL-C-85285. FINISH HOLES (INCLUDING COUNTERSINKS) DRILLED AFTER PAINTING FOR REMOVABLE FASTENERS WHICH DO NOT HAVE INSERTS IN ACCORDANCE WITH THIS BASIC ELEMENT OR WITH ELEMENT 236.
271	APPLY ONE COAT OF MIL-C-22750 EPOXY ENAMEL OR MIL-C-83286 OR MIL-C-85285 URETHANE COATING, ORANGE-YELLOW, COLOR 13538, ON ALL SURFACES.
272	APPLY ONE COAT OF FMS-3027, MIL-PRF-23377, OR MIL-PRF-85582 PRIMER TO EXTERIOR SURFACE TO END OF TUBES WITH BEADED ENDS OR TO BASE OF SLEEVE ON TUBES WITH FLARED ENDS.
273	APPLY AMS-C-27725, TYPE 1 OR 2, FUEL TANK COATING ON EXTERIOR SURFACE TO BASE OF SLEEVE ON TUBES WITH FLARED ENDS.