**NOTES:**

1. AFTER MACHINING AND MATCH LOCATION OF ITEMS 2 AND 7 TO ITEM 1, WITH FLIGHT GRID, MATCH LOCATE 0.453" HOLES INTO GPR MATING BEAM, 1.50" DEEP. THEN REAM TO FIT ITEM 3, LAT-DS-03878, TAPER PIN, THEN CAP PIN USING ITEM 6, 5/8-11 UNC 2A SET SCREW. TORQUE CAP SCREW TO 50 +/- 5 in lbs.

2. TORQUE TO 140 +/- 5 ft lbs

3. BEFORE ANODIZING ITEMS 2 AND 7, BUT AFTER COMPLETION OF NOTE 1, METAL STAMP, OR ENGRAVE, CONFIGURATION LOCATION IDENTIFICATION ONTO ITEMS 2 AND 7 AS SHOWN USING 1/4" HIGH CHARACTERS.

4. MATERIAL COMPOSITION ANALYSIS AND PROOF TEST CERTIFICATIONS, TRACEABLE TO MANUFACTURING LOT REQUIRED.

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**ITEM** | **STOCK OR PART NO** | **TITLE OR DESCRIPTION** | **QTY**
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1 | LAT-DS-03595 | LAT, I&T MGSE, GRID PERIMETER RING TO GRID BRACKET, DETAIL, 06" LONG | 2
2 | 91375A89 | SET SCREW, 5/8-11 X 1/2LG, MCMASTER CARR | 8
3 | LAT-DS-03878 | SCREW, CAP, SCH, 1/2-20 UNF-2A X 3.0, STEEL, >160 KSI YIELD | 16
4 | LAT-DS-03022 | WASHER, FLAT NAR 1/2, STEEL | 16
5 | LAT-DS-03020 | LAT, I&T MGSE, GRID PERIMETER RING TO GRID BRACKET, DETAIL | 2
6 | LAT-DS-03878 | LAT, I&T MGSE, TAPERED ALIGNMENT PIN, MODIFIED | 8
7 | LAT-DS-03021 | LAT, I&T MGSE GRID PERIMETER RING, 92" X 95", ASSY | 1

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4. MATERIAL COMPOSITION ANALYSIS AND PROOF TEST CERTIFICATIONS, TRACEABLE TO MANUFACTURING LOT REQUIRED.