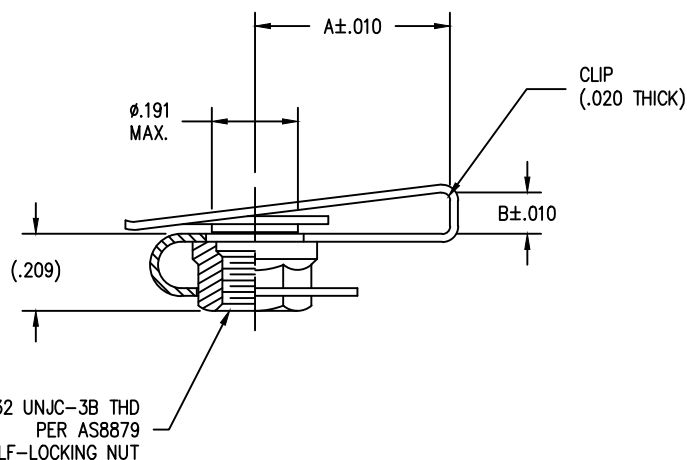
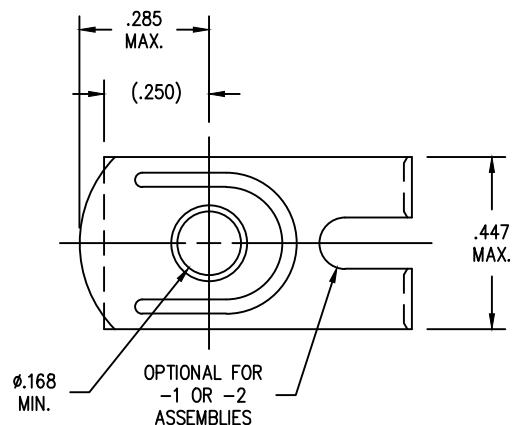




NOTES (UNLESS OTHERWISE SPECIFIED) :

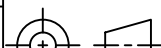
- MATERIAL:
CLIP: C1050 STEEL, AUSTEMPERED TO HRC 48-52.
NUT: 4037 ALLOY STEEL HRC 35 MINIMUM.
 - FINISH:
NO CODE: CLIP= CADMIUM PLATE PER AMS-QQ-P-416 TYPE II, CLASS 2.
NUT= CADMIUM PLATE PER AMS-QQ-P-416 TYPE II, CLASS 2. DRY FILM LUBRICANT PER AS5272, TYPE 1.
- Ⓢ "G" CODE: CLIP= CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLASS 1 AND COAT BMS10-11.
NUT= CADMIUM PLATE PER AMS-QQ-P-416 TYPE II, CLASS 2. DRY FILM LUBRICANT PER AS5272, TYPE 1.
- "ZW" CODE: CLIP= ZINC PLATED PER ASTM B633, TYPE III, CLASS SC2 CLEAR CHROMATE (TRIVALENT ONLY).
NUT= ZINC PLATED PER ASTM B633, TYPE III, CLASS SC2 CLEAR CHROMATE (TRIVALENT ONLY). DRY FILM LUBRICANT PER AS5272, TYPE 1.
- NUT COMPONENT DRY FILM LUBE OPTION:
ADD "-O" TO END OF PART NO. FOR LESS DRY FILM LUBE NUT COMPONENT.
FOR EXAMPLE: 13080000-2G-O= CAD PLATE & BMS10-11 CLIP WITH CAD PLATE NUT ELEMENT ONLY.
- CONFORMANCE INSPECTION AND TESTING PER NASM25027.
 - FLOAT: APPROX .011 RADIAL WHEN USED WITH RECOMMENDED INSTALLATION HOLE.
 - DIMENSIONS APPLY AFTER CAD PLATE & BEFORE BMS10-11 PRIMER COATING
 - Ⓢ UNLESS OTHERWISE SPECIFIED, ALL SURFACE ROUGHNESS SHALL HAVE 125 MICROINCHES R_a MAX. PER ASME B46.1.
 - BREAK ALL SHARP EDGES .005-.015.
 - PART NUMBER EXAMPLE:
13080000-()()-()
NUT COMPONENT DRY FILM LUBE OPTION (SEE NOTE 2).
CLIP NUT ASSEMBLY FINISH OPTION (SEE NOTE 2)
DASH NO. (SEE TABLE 1)

TABLE 1

DASH NUMBER	A ±.010	B ±.010	NOMINAL EDGE DISTANCE	MOUNTING SHEET THICKNESS	RECOMMENDED INSTALLATION HOLE DIA.
-1	.265	.180	.250	.020-.120	.192-.202
-2	.300	.130	.281	.020-.120	.192-.202
-3	.395	.163	.375	.020-.120	.192-.202
-4	.520	.190	.500	.020-.120	.192-.202
-5	.665	.190	.625	.020-.120	.192-.202

FAA-TSO AUTHORIZED PART

U	12246	JC	5/26/20	REPRODUCTION OF THIS DRAWING OR MANUFACTURE OF THE PROPRIETARY PARTS SHOWN HERE WITHOUT WRITTEN PERMISSION OF LISI AEROSPACE THE MONADNOCK COMPANY IS PROHIBITED
T	11546	JC	8/30/17	
REV.	ECN NO.	INIT.	DATE	

NEXT ASSEMBLY		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE AS FOLLOWS: DECIMALS FRACTION ANGLES ±.010 — —		IBM NUMBER: —		lisi AEROSPACE THE MONADNOCK COMPANY 16728 E. GALE AVE. CITY OF INDUSTRY, CALIFORNIA			
END ITEM		MATERIAL: NOTED		PROJECT NUMBER: —		TITLE: NUT ASSEMBLY, CLIP-ON, 8-32 SIZE			
THIRD ANGLE PROJECTION		HEAT TREAT: NOTED		DRAWN BY: DATE CT 3/18/88					
		FINAL PROTECTIVE FINISH: NOTED		APPROVED BY: DATE CT 3/18/88		CAGE CODE SIZE 60119 A		DRAWING NUMBER: 13080000-() () -()	
						SCALE: NONE		SALES SHEET 1 OF 1	