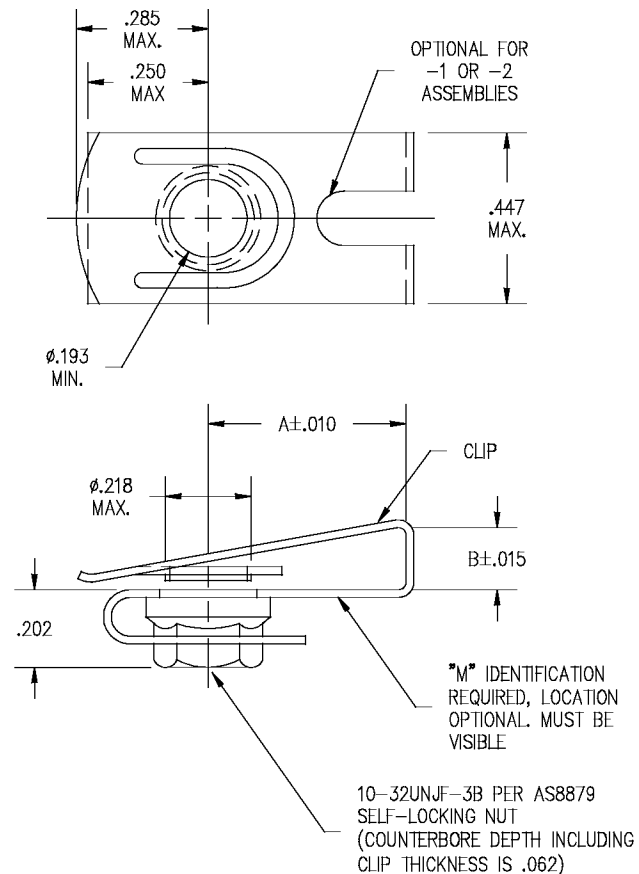


13100013-()



DASH NO.	A ±.010	B ±.015	NOMINAL EDGE DISTANCE	MOUNTING SHEET THICKNESS	APPROX. WEIGHT GRAMS
-1	.265	.180	.250	.020-.120	1.90
-2	.300	.130	.281	.020-.120	1.90
-3	.395	.163	.375	.020-.090	1.60
-4	.520	.190	.500	.020-.120	2.10
-5	.665	.190	.625	.020-.120	2.40
-6	.749	.280	.705	.140-.250	3.20

NOTES (UNLESS OTHERWISE SPECIFIED) :

- MATERIAL:
 - NUT: 4037 ALLOY STEEL PER ASTM-A-684/-A-684M, HEAT TREAT TO HRc 35 MINIMUM PER MPS0009.
 - CLIP: C1050 STEEL PER AMS6300, AUSTEMPERED TO Rc 48-52 PER MPS0009.
- FINISH:
 - NUT: CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CL.3. BAKE FOR 23 HOURS MIN. AT 375°F ± 25°F WITHIN 4 HOURS OF PLATING. MOLYBDENUM DISULPHIDE DRY FILM LUBRICANT.
 - CLIP: CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CL.3. BAKE FOR 23 HOURS MIN. AT 375°F ± 25°F WITHIN 4 HOURS OF PLATING.
 - FOR NUT AND CLIP; ACCEPTABLE TO USE CAD. PLATE TYPE II, CL.2 IN PLACE OF TYPE II, CL.3.
- THREADS PER AS8879 (PRIOR TO DRY FILM LUBE).
- TOLERANCE APPLY AFTER PLATING AND BEFORE LUBRICANT OF NUT.
- RECOMMENDED INSTALLATION HOLE: ϕ .220-.230.
- PERFORMANCE PER NASM25027 EXCEPT PUSHOUT.
- PART NUMBER EXAMPLE:

13100013-()

"-1"; 'A'DIM.=.265, 'B'DIM.=.180

B	ECN 8763	11/13/06
A	ECN 6570	08/20/99
ISSUE	ECN NUMBER	DATE
PROJECT No.	8913-001	

REPRODUCTION OF THIS DRAWING OR MANUFACTURE OF
THE PROPRIETARY PARTS SHOWN HERE WITHOUT WRITTEN
PERMISSION OF LISI AEROSPACE MONADNOCK IS PROHIBITED

ITEM NO.	QTY. REQ'D	PART NO.	DESCRIPTION	MATERIAL OR NOTES
—	—	—	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES DECIMALS FRACTION ANGLES	IBM #
—	—	—	MATERIAL: NOTED	DRAWN BY: DATE
—	—	—	HEAT TREAT: NOTED	ENG. APPROVAL: DATE
—	—	—	FINAL PROTECTIVE FINISH: NOTED	QUAL. ACCEPT.: DATE
—	—	—	—	MFG. ACCEPT.: DATE
—	—	—	—	—

lisi AEROSPACE THE MONADNOCK COMPANY
18301 E. ARENTH AVE
CITY OF INDUSTRY, CALIFORNIA

TITLE: NUT ASSEMBLY,
CLIP-ON,
1032 SIZE

CODE IDENT. NO. SIZE DRAWING NUMBER:
60119 B 13100013-()
SCALE: N/A SALES SHEET 1 OF 1