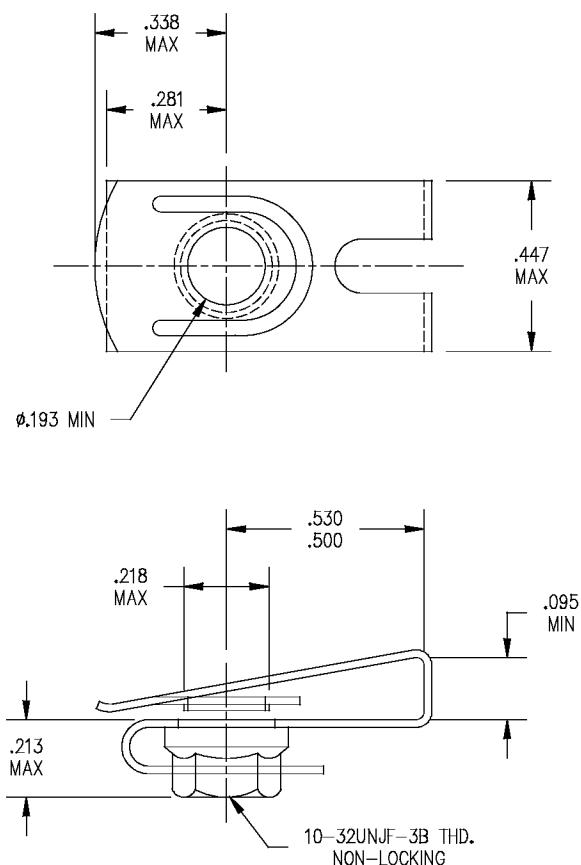


13100042-1()



NOTES (UNLESS OTHERWISE SPECIFIED) :

- MATERIAL :
CLIP : 1050 CARBON STEEL, .020 THICK
NUT : 4037 ALLOY STEEL
- HEAT TREAT :
CLIP : RC 46 MINIMUM.
NUT : RC 35 MINIMUM.
- FINISH :
NO SUFFIX
CLIP : CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLASS 2, BAKE FOR 23 HOURS MIN. AT 375°F ± 25°F WITHIN 4 HOURS OF PLATING.
NUT : CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLASS 1, BAKE FOR 23 HOURS MIN. AT 375°F ± 25°F WITHIN 4 HOURS OF PLATING.

SUFFIX "ZW"
CLIP & NUT : ZINC PLATED PER ASTM-B-633, TYPE III, CLASS SC2, CLEAR CHROMATE (USE TRIVALENT CHROMATE ONLY), BAKE FOR 23 HOURS MIN. AT 375°F ± 25°F WITHIN 4 HOURS OF PLATING.
- APPLICATION DATA:
4.1 NOMINAL EDGE DISTANCE: .350-.500.
4.2 MOUNTING SHEET THICKNESS: .020-.090
4.3 RECOMMENDED INSTALLATION HOLE: ϕ .220-.261
- BURRS, SLIVERS AND/OR SHARP EDGES NOT PERMITTED.
- PART CALLOUT EXP :

1 3 1 0 0 0 4 2 - 1 ()

SUFFIX DESIGNATES FINISH

BASIC PART NUMBER

B	ECN 8391	11/07/05
A	ECN 6182	12/03/98
ISSUE	ECN NUMBER	DATE
PROJECT No.	—	

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

ITEM NO.	QTY. REQ'D	PART NO.	DESCRIPTION	MATERIAL OR NOTES
NEXT ASSEMBLY			UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES DECIMALS FRACTION ANGLES	
END ITEM			±.010 —	
—			MATERIAL: NOTED —	
PREVIOUS ASSEMBLY			HEAT TREAT: NOTED —	
—			FINAL PROTECTIVE FINISH: NOTED —	
—				

IBM #	—	lsiaerospacethe monadnock company 18301 E. ARENTH AVE. CITY OF INDUSTRY, CALIFORNIA	
DRAWN BY:	DATE	TITLE:	
F.D	09/11/92	NUT ASSY	
ENG. APPROVAL:	DATE	CLIP-ON, 10-32 SIZE	
RAD	09/11/92	NON-LOCKING	
QUAL. ACCEPT.:	DATE	CODE IDENT. NO.	DRAWING NUMBER:
—	—	60119	13100042-1()
MFG. ACCEPT.:	DATE	SIZE	
RGP	09/24/92	B	
SHEET		SALES	
1		1	