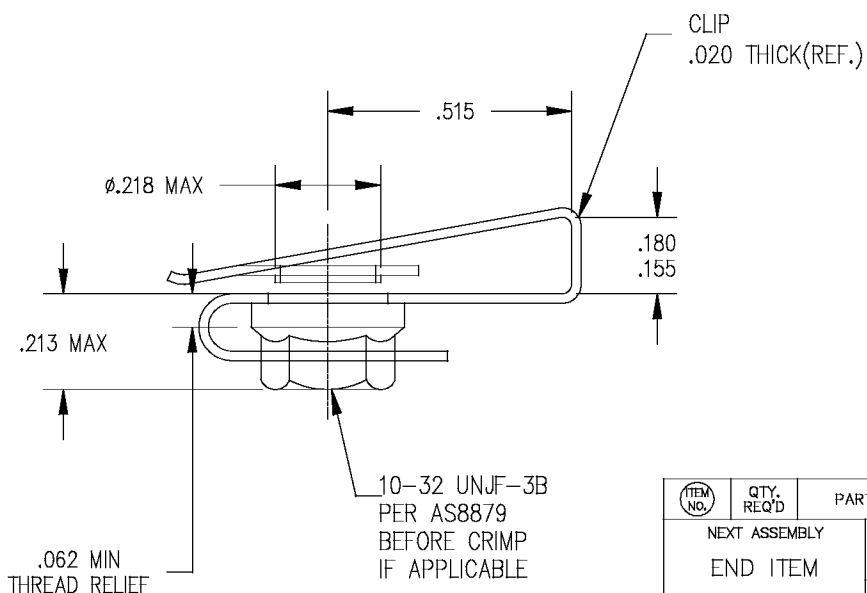
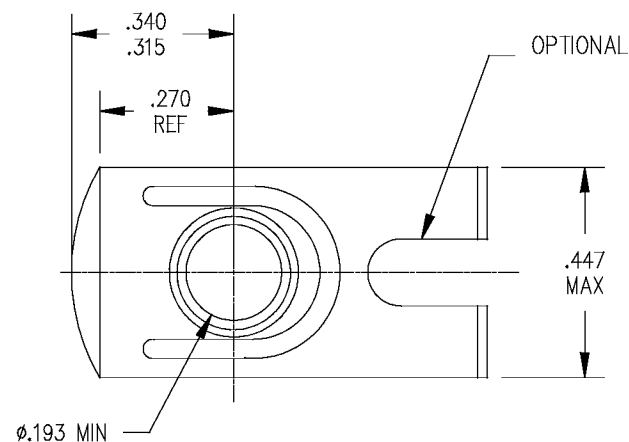


13100093()



NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL:
 - 1.1. CLIP: A286 CRES PER AMS5525.
 - 1.2. NUT: A286 CRES PER AMS5731, AMS5732, AMS5734, AMS5737.
2. HEAT TREAT:
 - 2.1. CLIP: 140 KSI MIN.
 - 2.2. NUT: 140 KSI MIN.
3. FINISH:
 - 3.1. CLIP: PASSIVATE PER AMS-QQ-P-35.
 - 3.2. NUT: PASSIVATE PER AMS-QQ-P-35, AND DRY FILM LUBE PER AS5272 TYPE II.
4. LOCKING DEVICE:

NO SUFFIX = LOCKING TORQUE DEVICE PER NASM25027 FOR 15 CYCLES

SUFFIX "NL" = NO LOCKING DEVICE
5. APPLICATION DATA:
 - 5.1. NOMINAL EDGE DISTANCE: .500.
 - 5.2. MOUNTING SHEET THICKNESS: .020-.140.
 - 5.3. RECOMMENDED INSTALLATION HOLE DIAMETER: .220-.230.
 - 5.4. FLOAT: APPROX. .011 RADIAL WHEN USED WITH RECOMMENDED INSTALLATION HOLE.
6. PART CALLOUT EXAMPLE:

1 3 1 0 0 0 9 3 ()

NO SUFFIX = LOCKING DEVICE
"NL" SUFFIX = NO LOCKING DEVICE

BASIC PART NUMBER

B	ECN 8158	05/10/04
A	ECN 8064	11/25/03
ISSUE	ECN NUMBER	DATE
PROJECT No. 0113-004		

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

ITEM NO.	QTY. REQ'D	PART NO.	DESCRIPTION	MATERIAL OR NOTES
NEXT ASSEMBLY	END ITEM	—	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES, TOLERANCES DECIMALS FRACTION ANGLES ±.010 ±1°	IBM # —
—	—	—	MATERIAL: NOTED	DRAWN BY: TSC DATE: 03/01/01
—	—	—	HEAT TREAT: NOTED	ENG. APPROVAL: DATE: CKT 03/01/01
—	—	—	FINAL PROTECTIVE FINISH: NOTED	QUAL. ACCEPT.: DATE: DM 03/02/01
—	—	—	—	MFG. ACCEPT.: DATE: DP 03/02/01

lisi AEROSPACE THE MONADNOCK COMPANY 18301 E. ARENTH AVE. CITY OF INDUSTRY, CALIFORNIA			
TITLE: NUT ASSEMBLY CLIP-ON, 10-32 SIZE A286			
CODE IDENT. NO.	SIZE	DRAWING NUMBER:	
60119	B	13100093()	
SCALE: 5/2	SALES	SHEET 1 OF 1	