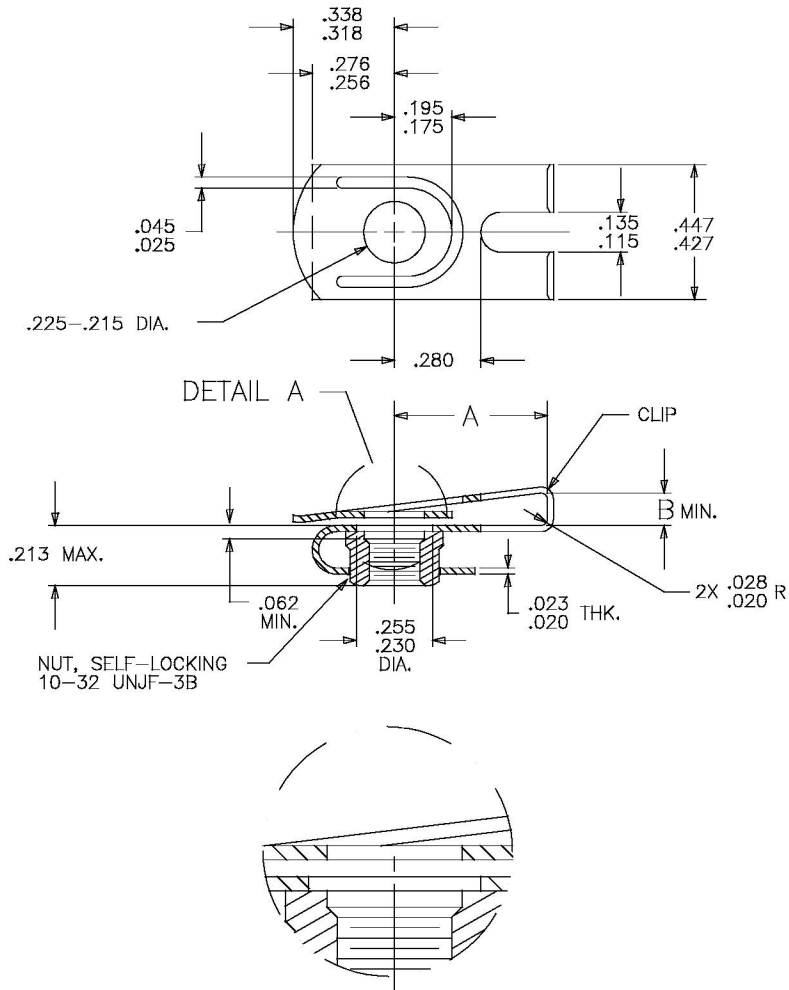


13100101-()



DETAIL A

PART NUMBER	A	B MIN.	SHEET THICKNESS	EDGE MARGIN RANGE
13100101-1	.515	.095	.020-.090	.370-.500
13100101-2	.665	.095	.020-.090	.500-.650
13100101-3	.665	.155	.090-.150	.500-.650
13100101-4	.515	.155	.090-.150	.370-.500
13100101-5	.740	.235	.140-.230	.600-.710

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL:
CLIP: CARBON STEEL PER AMS 5085 OR ASTM-A-684/A-684M.
NUT: ALLOY STEEL PER AMS 6300 OR ASTM-A-322 OR CARBON STEEL PER AMS 5085.
2. HEAT TREAT:
CLIP: AUSTEMPER TO Rc 48-51.
NUT: Rc 46 MAX.
3. FINISH:
CLIP: CADMIUM PLATE PER AMS-QQ-P-416 TYPE II, CLASS 2 AND DURALON TYPE 11 NYLON COAT, COLOR RED (APPLIED OVER CADMIUM)
NUT: CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CL.2 AND DRY FILM LUBRICANT PER MIL-PRF-46010 TYPE I, MEETING THE REQUIREMENTS OF NASM25027 AND HYDRAULIC FLUID RESISTANCE OF BMS3-8.
4. RECOMMENDED INSTALLATION HOLE DIAMETER: .220-.261.
5. LOCKING TORQUE PER NASM25027

A	ECN # 7891	11/25/02
ISSUE	DESCRIPTION	DATE
REVISION		

NEXT ASSEMBLY END ITEM	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES DECIMALS FRACTION ANGLES ±.015		DRAWN BY: R.A.D. 10-23-02	DATE	 THE MONADNOCK COMPANY CITY OF INDUSTRY, CALIFORNIA			
	MATERIAL: NOTED		CHECKED BY: R.DUENAS 10-23-02	DATE		TITLE: CLIP-NUT ASSEMBLY, SIZE 10-32, SELF-LOCKING		
	HEAT TREAT: NOTED		APPROVED BY: T. CSIK 10-23-02	DATE				
	FINAL PROTECTIVE FINISH: NOTED		APPROVED BY: B. GUEVARA 10-25-02	DATE			CODE INVENT. NO. 60119	SIZE B
			MFG. ACCEPT: R. PAUL 10-25-02	DATE		SCALE: NONE	SALES	SHEET 1 OF 1