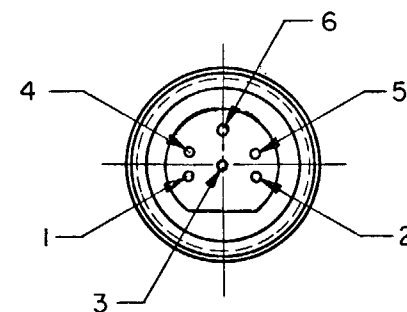
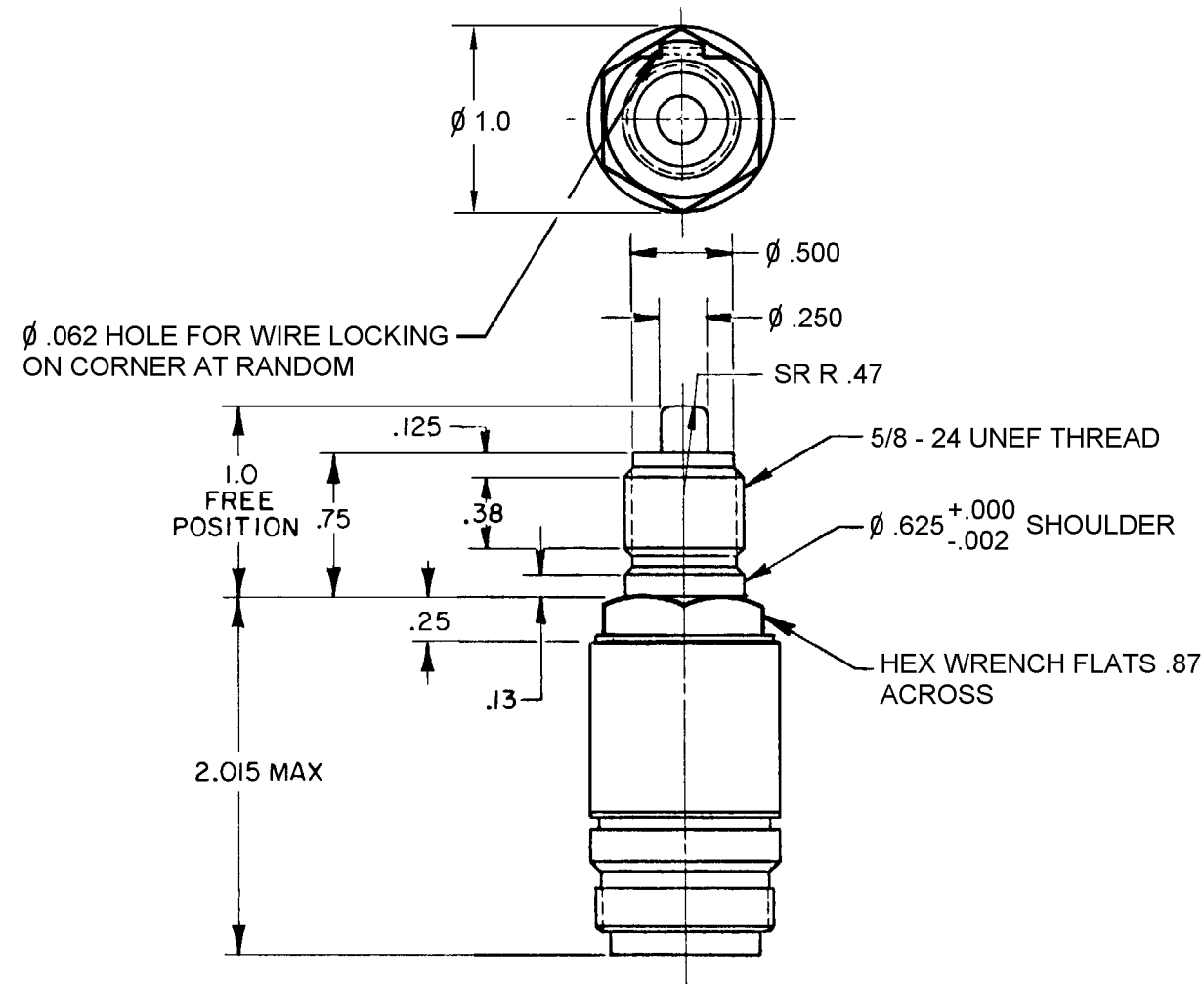


FED. MFG. CODE 91929

CATALOG LISTING
1EN107-R

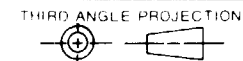
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ANSI Y14.5M-1982 APPLIES

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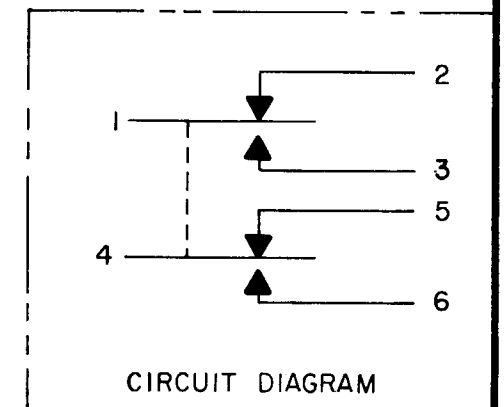
THIRD ANGLE PROJECTION



SCALE FULL

DO NOT SCALE PRINT

CHARACTERISTICS		ELECTRICAL DATA			UNLESS OTHERWISE SPECIFIED TOLERANCES ARE		
OPERATING FORCE — — — — — 6-12 LB		CONTACT ARRANGEMENT			ONE PLACE (.0) ± .030		
FULL OVERTRAVEL FORCE — — 30 LB MAX		S P D T (2)			TWO PLACE (.00) ± .015		
RELEASE FORCE — — — — 4 LB MIN		LOAD	28 VDC		THREE PLACE (.000) ± .005		
PRETRAVEL — — — — — .040 MAX			SEA LEVEL	50,000 FT.	ANGLES ±		
DIFFERENTIAL TRAVEL — — — — .020 MAX			RES	4	RAW MATERIAL—COMMERCIAL STANDARD		
OVERTRAVEL — — — — — .140 MIN			IND	2	MICRO SWITCH STANDARDS APPLY		
			MOTOR	4	DIMENSIONS ARE TO BE MET BEFORE PROTECTIVE COATINGS ARE APPLIED		
					WEIGHT 5.0 OZ MAX		



NOTES

- 1 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
- 2 - CIRCUIT DIAGRAM, DATE CODE, FEDERAL MFG. CODE NO. AND CATALOG LISTING 1EN107-R PERMANENTLY MARKED ON SIDE OF HOUSING
- 3 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
- 4 - ALL EXPOSED PARTS MONEL
- 5 - CONNECTOR SECTION TO MATE WITH CONNECTOR PER DEPT. OF THE NAVY, BUREAU OF ORDNANCE SCD # 2017223 AND BURTON CONNECTOR 5006-0062

RAW MATERIAL-COMMERCIAL STANDARD
MICRO SWITCH STANDARDS APPLY
DIMENSIONS ARE TO BE MET BEFORE
PROTECTIVE COATINGS ARE APPLIED

WEIGHT 5.0 OZ MAX

Mouser Electronics

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