

**MICRO SWITCH**  
a Honeywell Division

FED. MFG. CODE 91929

**SWITCH - TOGGLE  
MAGNETIC (HOLD-IN)**

CATALOG LISTING

**26ET107-T**

CATALOG LISTING  
**26ET107-T**

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ISSUE 5

REVISIONS

A	202684	G J W	MAR 01
B	0089606	SBH	21MAY12

CMH

SAV

30 MAR 01

CHECK

30 MAR 01

CHECK

30 MAR 01

SAV

30 MAR 01

PTC/CAD 2D

DRAWN

REPLACES -

RELEASE NO. PR-23319

CHECK

CHECK

CHECK

CHECK

CHECK

CHECK

CHECK

CHECK

CIRCUITS 1-2 AND 4-5 MADE  
(MECHANICALLY MAINTAINED  
POSITION)

30° ± 4° TOTAL TRAVEL

CIRCUITS 1-3 AND 4-6 MADE  
(ELECTRICALLY MAINTAINED POSITION)

3-48 UNC STAINLESS  
STEEL HEXAGON  
SETScrew (7)

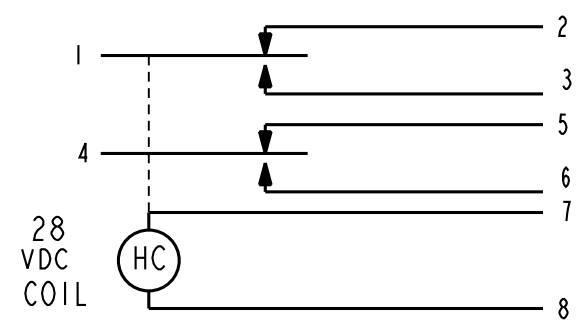
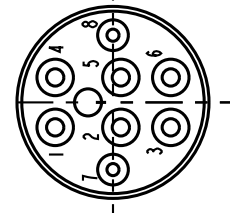
2.15

.47

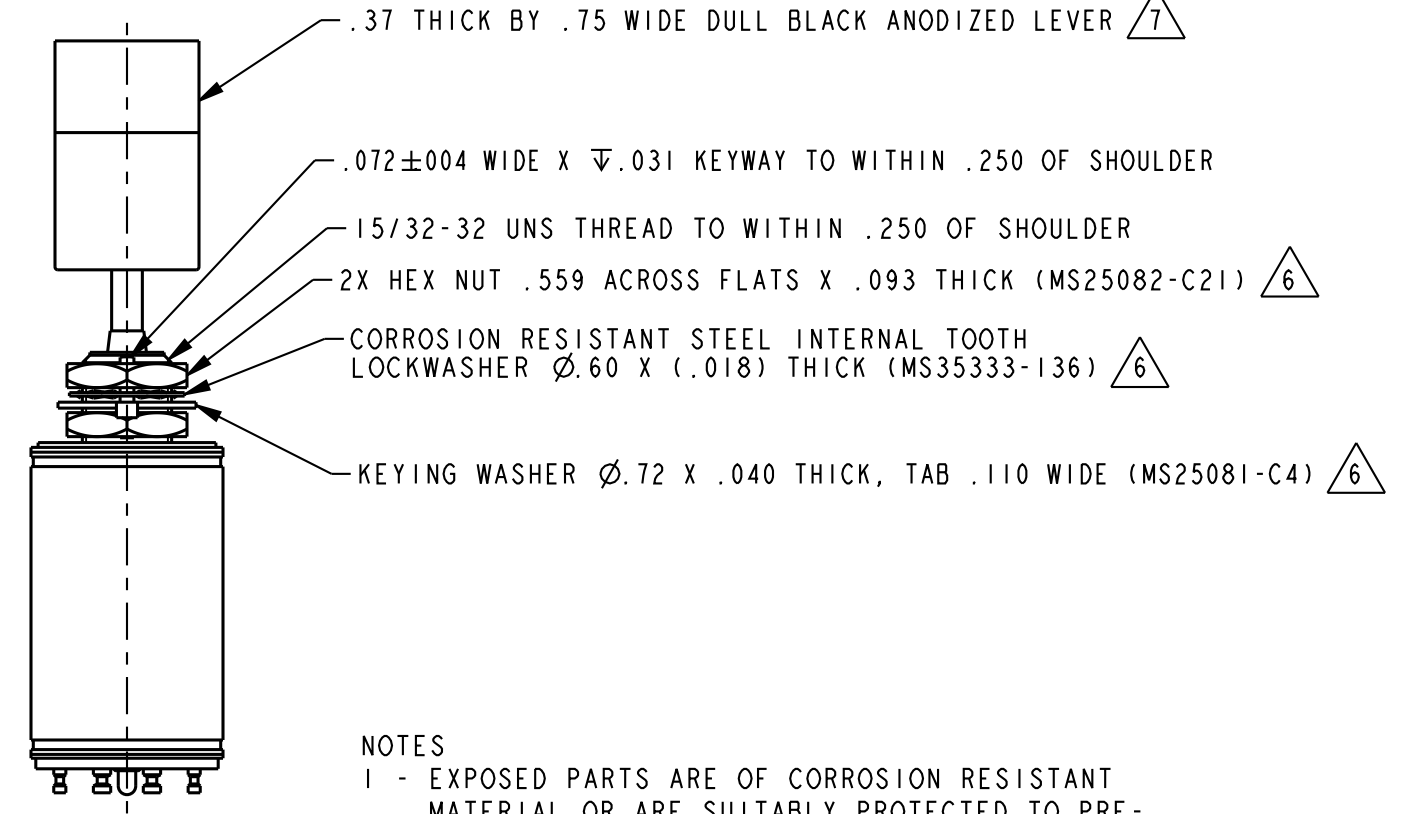
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1.870 MAX

.392



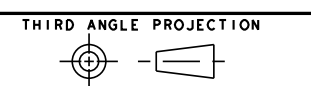
CIRCUIT DIAGRAM  
(MECHANICALLY MAINTAINED  
POSITION)



NOTES

- 1 - EXPOSED PARTS ARE OF CORROSION RESISTANT MATERIAL OR ARE SUITABLY PROTECTED TO PREVENT CORROSION, ENCLOSURE FINISHED WITH BLUE EPOXY BASED ENAMEL COLOR NO. 25184 PER FEDERAL STANDARD 595
- (2) HOLD IN VOLTAGE: THE MINIMUM SPECIFIED VOLTAGE AT WHICH THE LEVER WILL REMAIN ACTUATED. HOLD IN MAY OCCUR AT A LOWER VALUE. DROP OUT VOLTAGE: THE VOLTAGE RANGE IN WHICH THE LEVER WILL BE RELEASED
- 3 - CIRCUITS CAN BE TRANSFERRED MANUALLY. ENERGIZING THE COIL WILL NOT CAUSE TRANSFER OF CIRCUITS
- (4) SWITCH IDENTIFIED WITH: MICRO SWITCH, FEDERAL MANUFACTURING CODE, CATALOG LISTING, CIRCUIT DIAGRAM, AND DATE CODE
- (5) SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY
- (6) HARDWARE MAY BE FURNISHED UNASSEMBLED PER MIL-S-5594
- (7) LEVER AND SETSCREW FURNISHED UNASSEMBLED

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH



CHARACTERISTICS (2)	
SOLENOID RATING AT 20° C	
STEADY STATE LIMITS	20-29 VDC
HOLD IN	15 VDC
DROP OUT	0-15 VDC
OVERRIDE FORCE AT 29 VDC	10 LB MAX
OPERATING FORCE	7 LBS MAX
COIL RESISTANCE	220 OHM MIN

ELECTRICAL DATA	
CONTACT ARRANGEMENT 2X S P D T	
MAX RATINGS IN AMPERES	
VOLTAGE	SEA LEVEL
	65,000 FT
28 VOLTS DC	INRUSH RES IND MOTOR
	1.0 .5 .5

SCALE	FULL
DO NOT SCALE PRINT	
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
ONE PLACE	(.0) ± .030
TWO PLACE	(.00) ± .015
THREE PLACE	(.000) ± .005
ANGLES	±
WEIGHT	4.0 OZ MAX

ANSI Y14.5M-1982 APPLIES