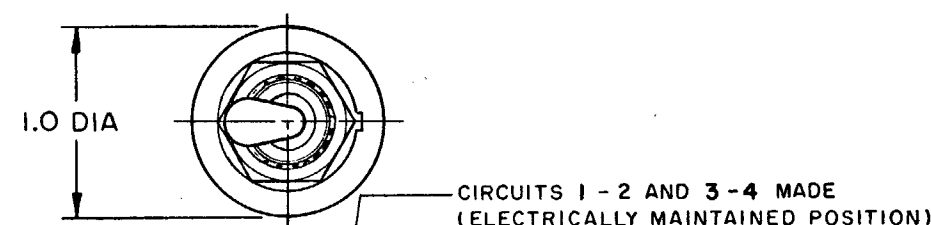


MICRO SWITCH

A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR COMPANY
FREEPORT, ILLINOIS
FED. MFR. CODE 31929

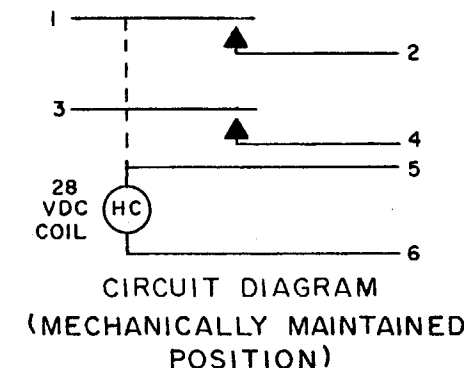
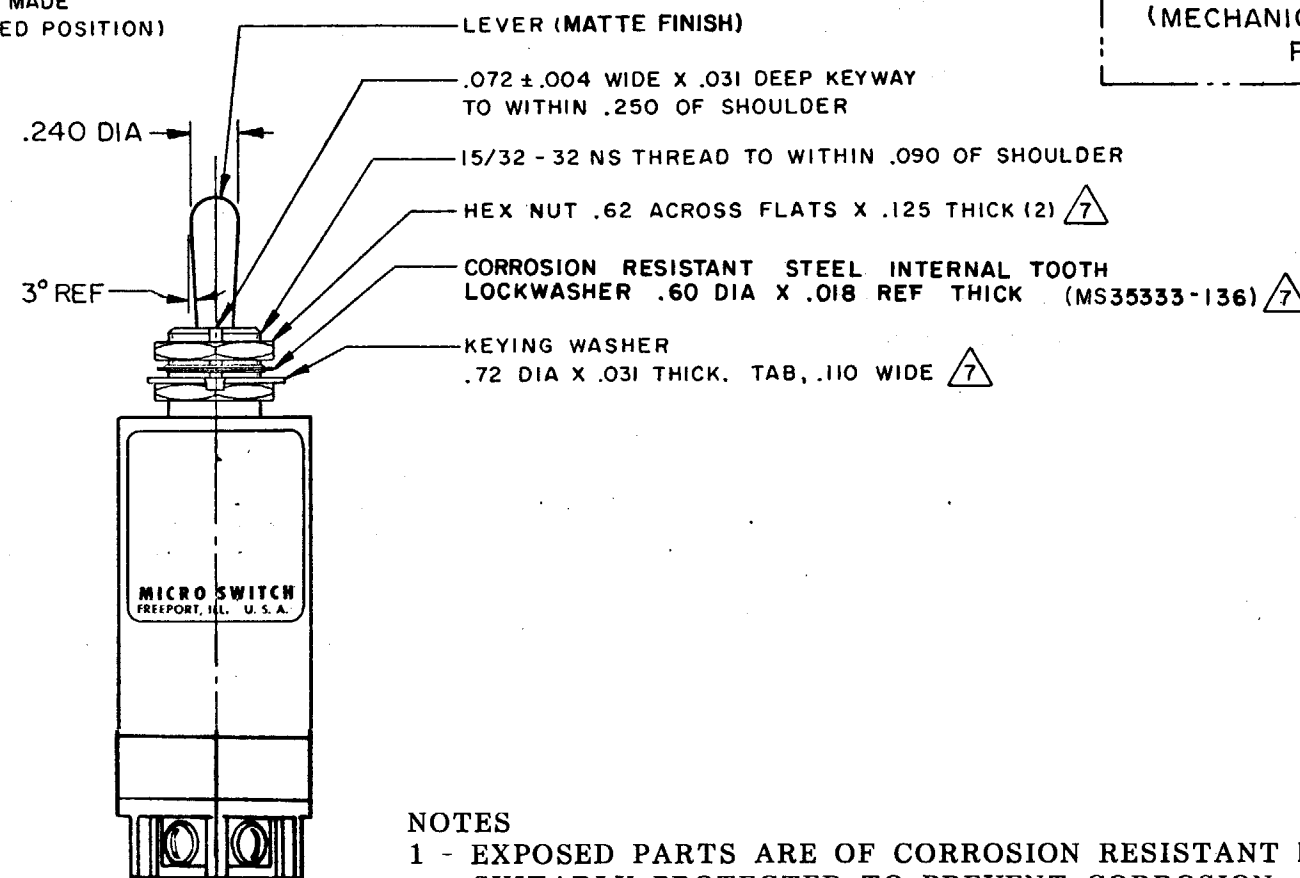
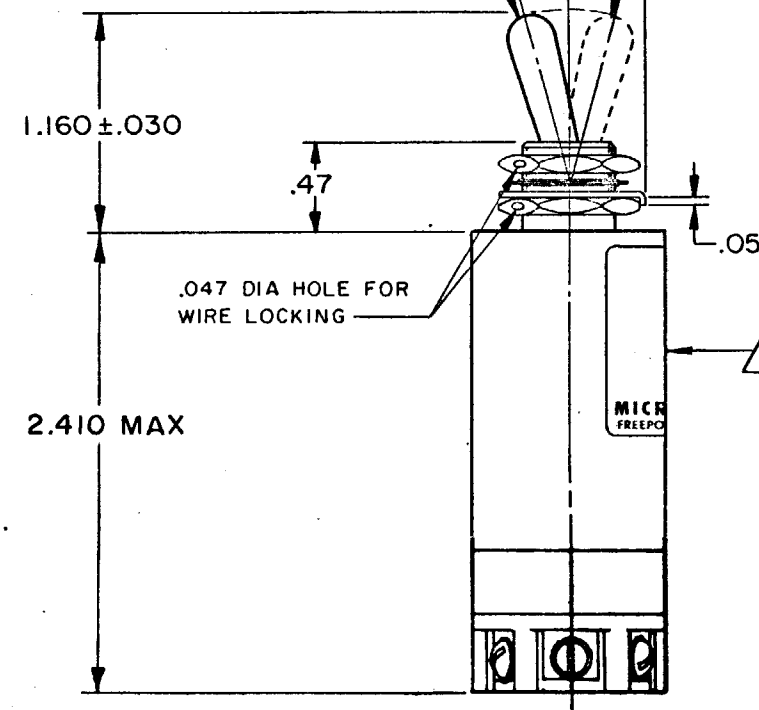
SWITCH - TOGGLE (MAGNETIC HOLD-IN)

CATALOG LISTING
26ET26-S



CIRCUITS 1-2 AND 3-4 OPEN
(MECHANICALLY MAINTAINED POSITION)

30° ± 4° TOTAL TRAVEL



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 - SWITCH SEALED PER MIL-S-5594
- 3 - 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
- 4 - CIRCUITS CAN BE TRANSFERRED MANUALLY. ENERGIZING THE COIL WILL NOT CAUSE TRANSFER OF CIRCUITS
- 5 - CIRCUIT IDENTIFICATION AND CATALOG LISTING IS SHOWN ON SWITCH
- 6 - SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY
- 7 - HARDWARE MAYBE FURNISHED UNASSEMBLED PER MIL-S-5594

4-48 UNC X .188 REF LONG ROUND HEAD
TERMINAL SCREW AND LOCKWASHER (6)

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CHARACTERISTICS	ELECTRICAL DATA	SCALE FULL
SOLENOID RATING AT 20° C	CONTACT ARRANGEMENT S P N O (2)	DO NOT SCALE PRINT
STEADY STATE LIMITS-----20-29 VDC	RATING IN AMPERES	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
HOLD IN-----15 VDC	VOLTAGE	TOLERANCES ARE:
DROP OUT-----0-15 VDC	SEA LEVEL	ONE PLACE (.0) ±.030
OVERRIDE FORCE AT 29 VDC-----10 LBMAX	65,000 FT	TWO PLACE (.00) ±.015
OPERATING FORCE-----7 LBMAX	RES IND MOTOR	THREE PLACE (.000) ±.005
COIL RESISTANCE-----220 OHM MIN	28 VOLTS DC	ANGLES
	4 2.5 4	
	4 2.0 4	
		WEIGHT 4.0 OZ MAX

26ET26-S

M

DRAWING
NUMBER

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