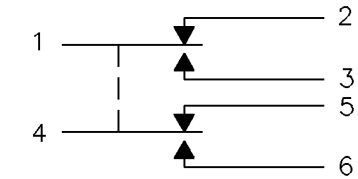


MICRO SWITCH
a Honeywell Division

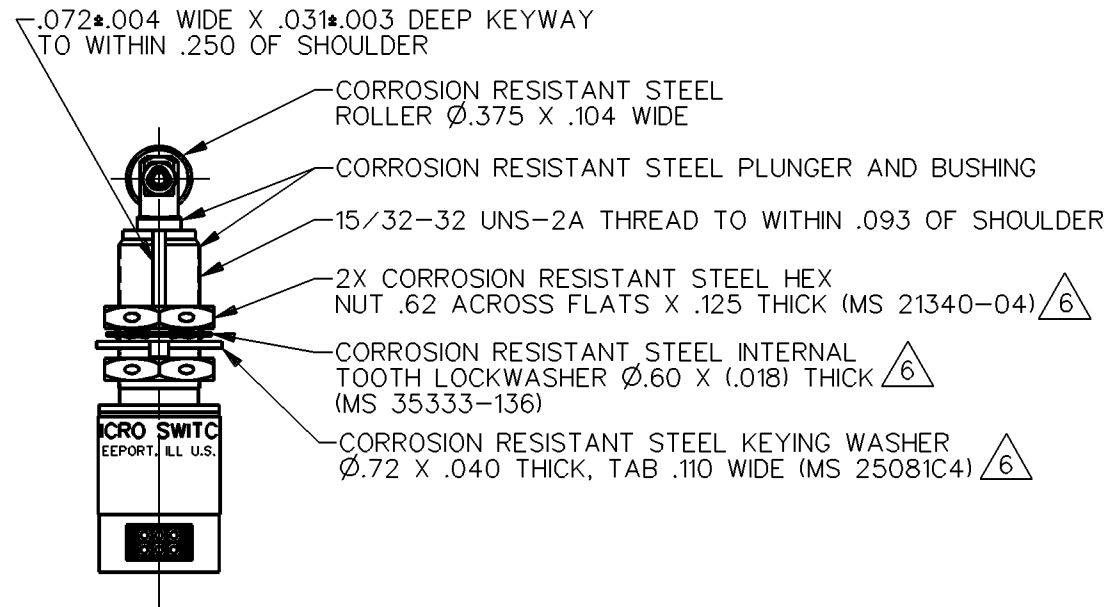
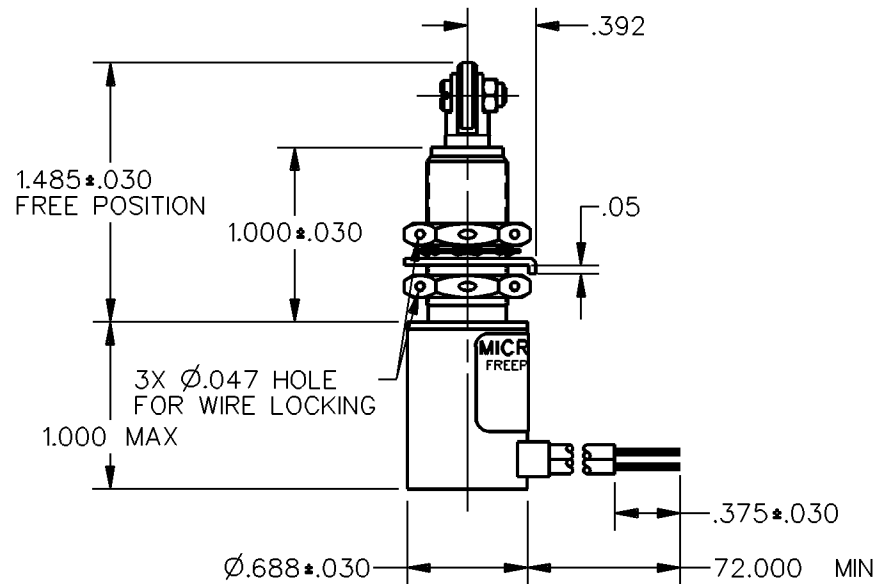
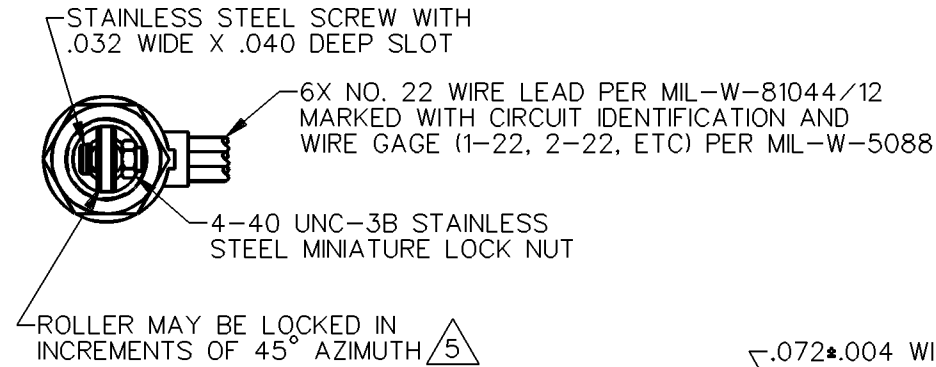
FED. MFG. CODE 91929

SWITCH-ENCLOSED

CATALOG LISTING
622EN31-6



CIRCUIT DIAGRAM

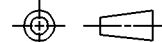


NOTES

- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-S-8805 SYMBOL 4
- 3 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
- 4 - CIRCUIT DIAGRAM AND CATALOG LISTING SHOWN ON LABEL
- (5) TO ADJUST ROLLER DIRECTION, REMOVE LOCK NUT, SCREW AND ROLLER. DEPRESS PLUNGER UNTIL IT CAN BE ROTATED TO DESIRED POSITION. RETURN PLUNGER TO FREE POSITION AND REASSEMBLE ROLLER
- (6) HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805
- (7) GOLD BIFURCATED CONTACTS

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THIRD ANGLE PROJECTION



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 8.0 OZ MAX

ANSI Y14.5M-1982 APPLIES

CHARACTERISTICS	ELECTRICAL DATA
OPERATING FORCE ----- 6 -12 LB	CONTACT ARRANGEMENT 2X DPDT
FULL OVERTRAVEL FORCE --- 30 LB MAX	
RELEASE FORCE ----- 4 LB MIN	LOAD 28 VDC
PRETRAVEL ----- .040 MAX	SEA LEVEL 50,000 FT.
DIFFERENTIAL TRAVEL --- .020 MAX	RES 1 1
OVERTRAVEL ----- .125 MIN	IND 0.5 0.5

CATALOG LISTING
622EN31-6
 RELEASE NO. PR-20770
 REPLACES
 ISSUE
M
2
 CHECK
 REVISIONS
 A PR-20770
 S A V
 26 AUG 93
 CHECK
 CHECK
 DDM/CAD
 DRAWN
 S A V 26 AUG 93
 CHECK