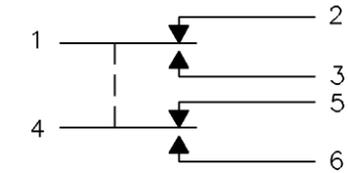


MICRO SWITCH
a Honeywell Division

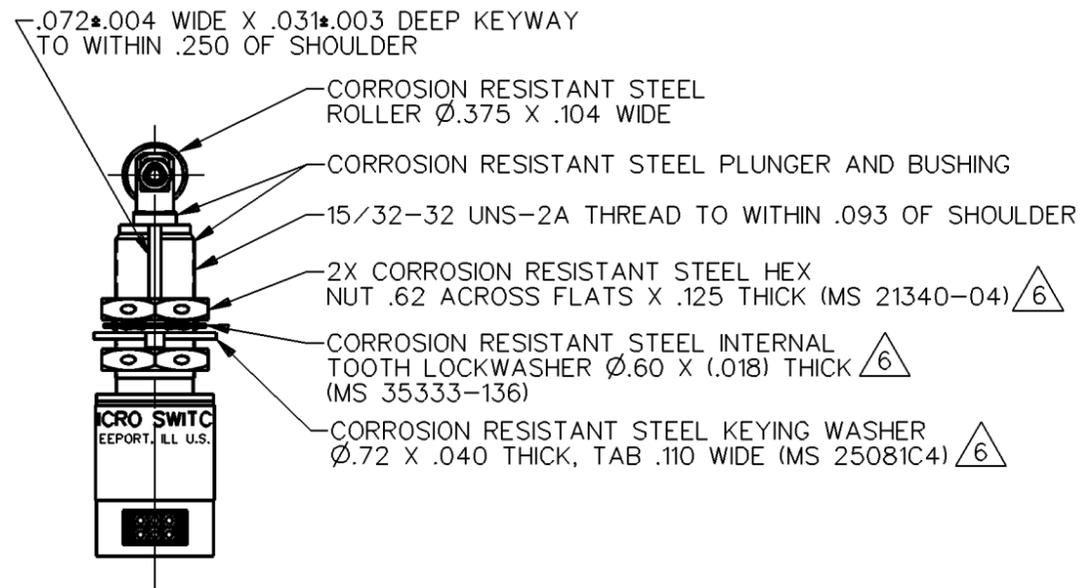
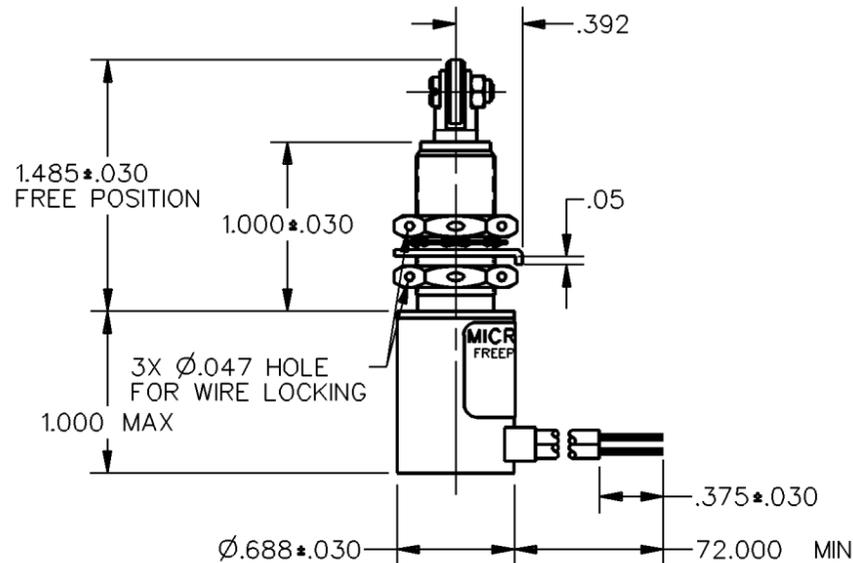
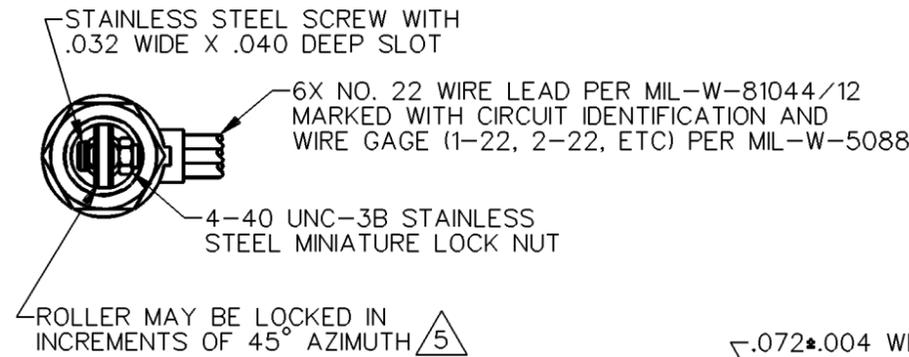
FED. MFG. CODE 91929

SWITCH-ENCLOSED

CATALOG LISTING
622EN31-6



CIRCUIT DIAGRAM

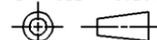


NOTES

- 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

OPERATING FORCE	6 -12 LB
FULL OVERTRAVEL FORCE	30 LB MAX
RELEASE FORCE	4 LB MIN
PRETRAVEL	.040 MAX
DIFFERENTIAL TRAVEL	.020 MAX
OVERTRAVEL	.125 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT 2X DPDT		
28 VDC		
LOAD	SEA LEVEL	50,000 FT.
RES	1	1
IND	0.5	0.5

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

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