

CATALOG LISTING
602EN127-1
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RELEASE NO. PR - 7085

ISSUE 10

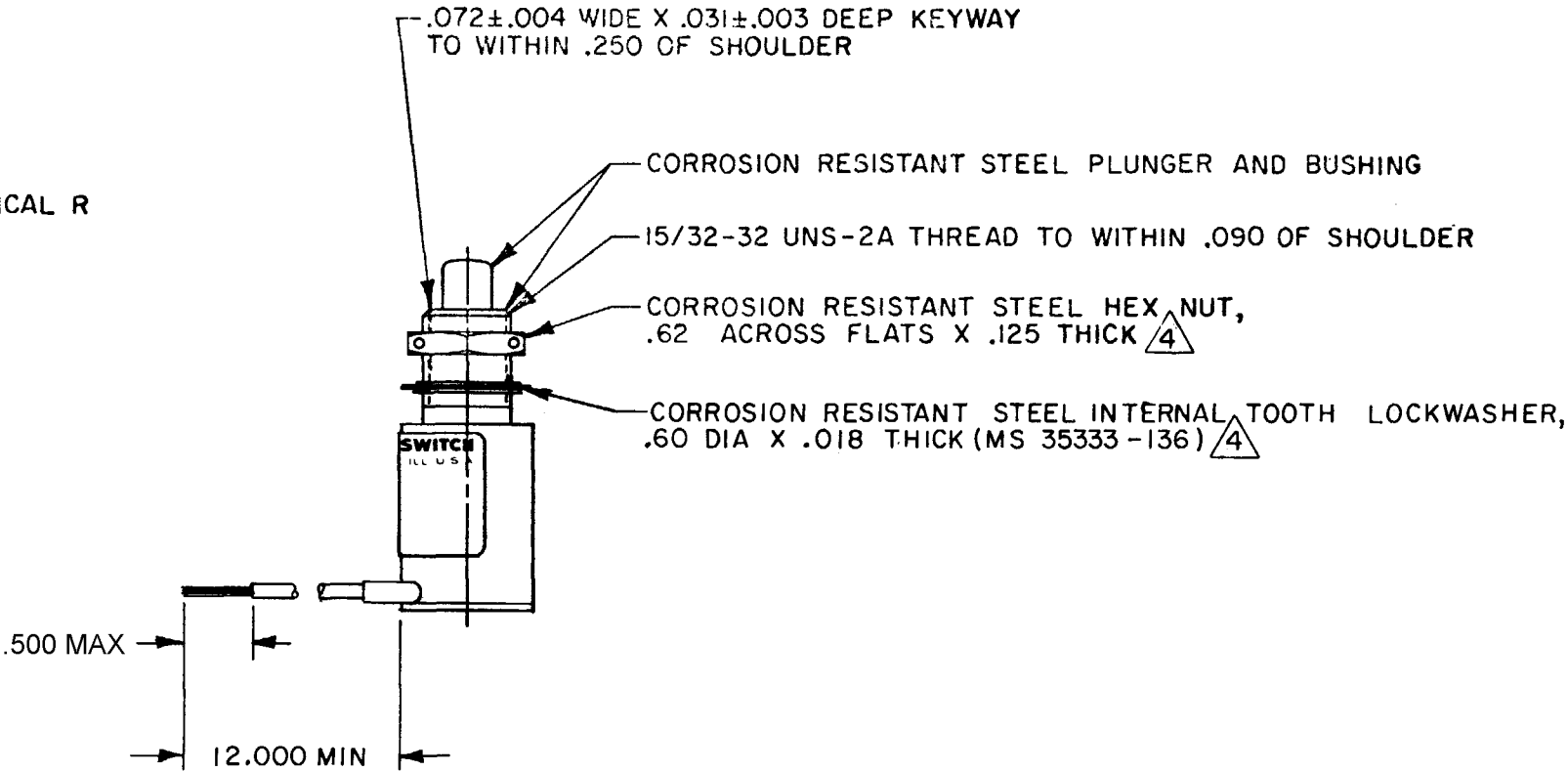
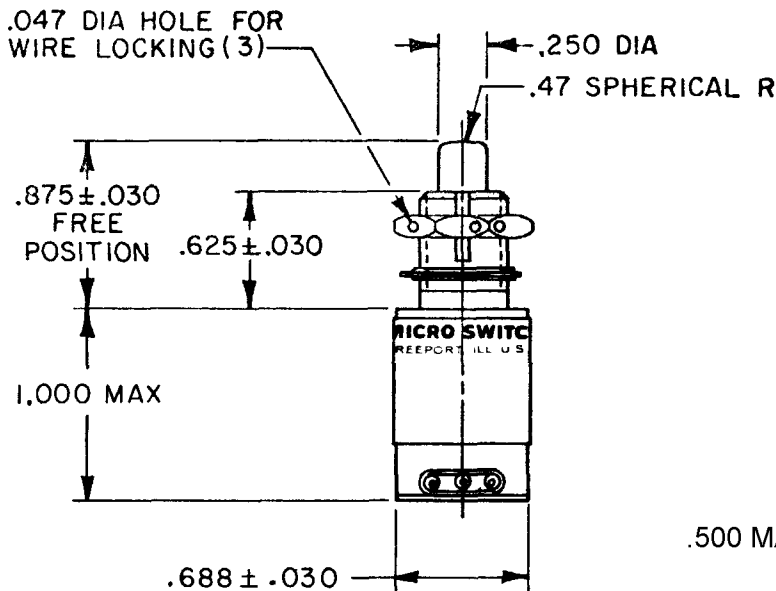
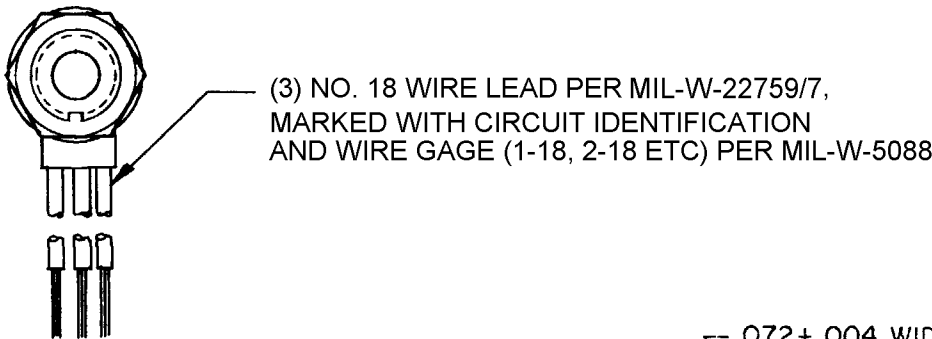
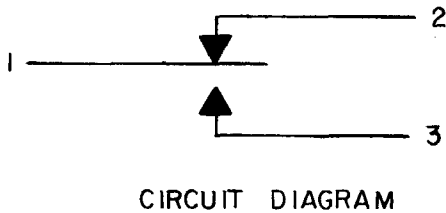
REVISIONS

RASTER
FO-52851-A
DRAWN

MICRO SWITCH
FREEPORT ILLINOIS U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH - ENCLOSED

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602EN127-1



- NOTES
- 1 - CORROSION RESISTANT STEEL ENCLOSURE
 - 2 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
 - 3 - CIRCUIT DIAGRAM AND CAT. LIST. ARE SHOWN ON NAMEPLATE
 - (4) - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805

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.		THIRD ANGLE PROJECTION	SCALE FULL
CHARACTERISTICS		ELECTRICAL DATA	DO NOT SCALE PRINT
OPERATING FORCE - - - - - 6-12 LB	CONTACT ARRANGEMENT		TOLERANCES
FULL OVERTRAVEL FORCE - - - - 30 LB MAX	S P D T (1)		APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE ±
RELEASE FORCE - - - - - 4 LB MIN	28 VDC		DIM. TOL. DIM. TOL.
PRETRAVEL - - - - - .040 MAX	LOAD	SEA LEVEL	NO PLACES X 1/04 X Y 0.8/03
DIFFERENTIAL TRAVEL - - - - .020 MAX	RES	50,000 FT.	ONE PLACE X.Y 0.4/018 X XX 0.36/015
OVERTRAVEL - - - - - .125 MIN	IND	2.5	TWO PLACES X.XX 0.15/006 X XXX 0.13/005
	MOTOR		THREE PLACES X.XXX 0.13/005
	LAMP		ANGLES
			DESIGN UNITS
			SI METRIC ☐ US CUSTOMARY ☒
			RAW MATERIAL - COMMERCIAL STANDARD
			MICRO SWITCH STANDARDS APPLY
			DIMENSIONS ARE TO BE MET BEFORE PROTECTIVE COATINGS ARE APPLIED
			WEIGHT 3.1 OZ MAX

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