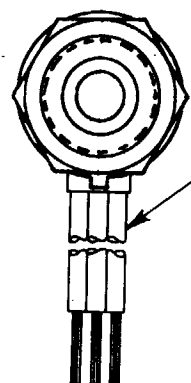
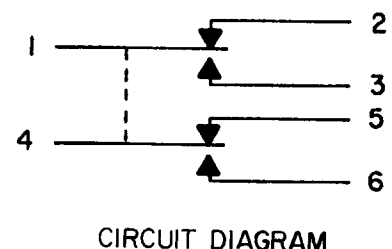


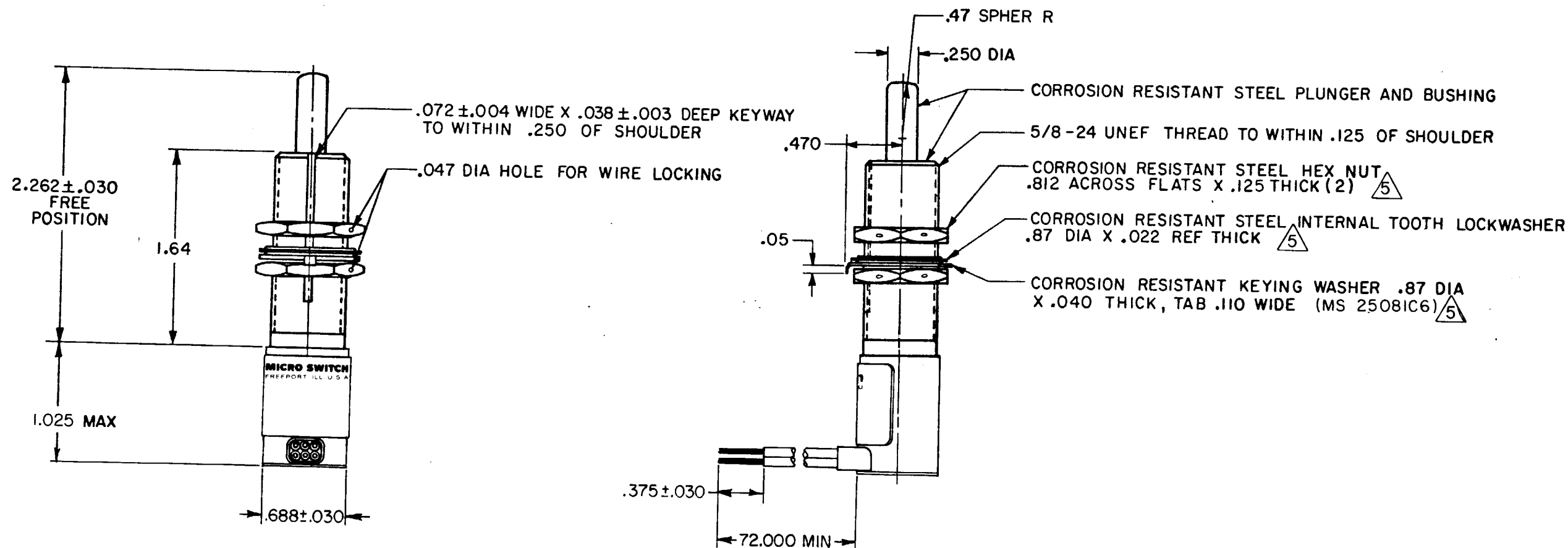
MICRO SWITCH
 FREEPORT ILLINOIS U.S.A.
 A DIVISION OF HONEYWELL
 FED. MFG. CODE 91929

SWITCH-ENCLOSED

CATALOG LISTING
402EN61-6



(6) NO. 20 WIRE LEAD PER MIL-W-22759/7
 MARKED WITH CIRCUIT IDENTIFICATION AND
 WIRE GAGE (1-20,2-20,ETC) PER MIL-W-5088



NOTES

- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-S-8805 SYMBOL 4
- 3 - CIRCUIT DIAGRAM AND CATALOG LISTING ARE SHOWN ON NAMEPLATE
- 4 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
- 5 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805

402EN61-6
 M
 DRAWING NUMBER
 ISSUE 15
 REVISIONS
 A CO44351
 I OCT 79
 B CO47573
 J A P
 7 AUG 80
 C CO51246-E
 WJM
 10 JAN 83
 D CO57370
 MAM
 14 MAY 85
 CHECK
 1 OCT 79
 CEB
 1 OCT 79
 D J W
 1 OCT 79
 DRAWN
 FO-52851-A

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THIRD ANGLE PROJECTION

SCALE FULL

DO NOT SCALE PRINT

CHARACTERISTICS	
OPERATING FORCE	6-12 LBS
FULL OVERTRAVEL FORCE	30 LBS MAX
RELEASE FORCE	4 LBS MIN
PRETRAVEL	.040 MAX
DIFFERENTIAL TRAVEL	.020 MAX
OVERTRAVEL	.500 MIN

ELECTRICAL DATA		
CONTACT ARRANGEMENT		
SPDT (2)		
LOAD	28 VDC	
RES	7	7
IND	4	2.5
MOTOR	4	
LAMP		

TOLERANCES			
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE 2			
DIM.	TOL.	DIM.	TOL.
mm	mm/in	in	mm/in
NO PLACES	X	1/04	X X
ONE PLACE	X,X	0.47/016	X X X
TWO PLACES	X,XX	0.157/006	X XX
THREE PLACES	X,XXX		X XXX
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 8.0 OZ

Mouser Electronics

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