

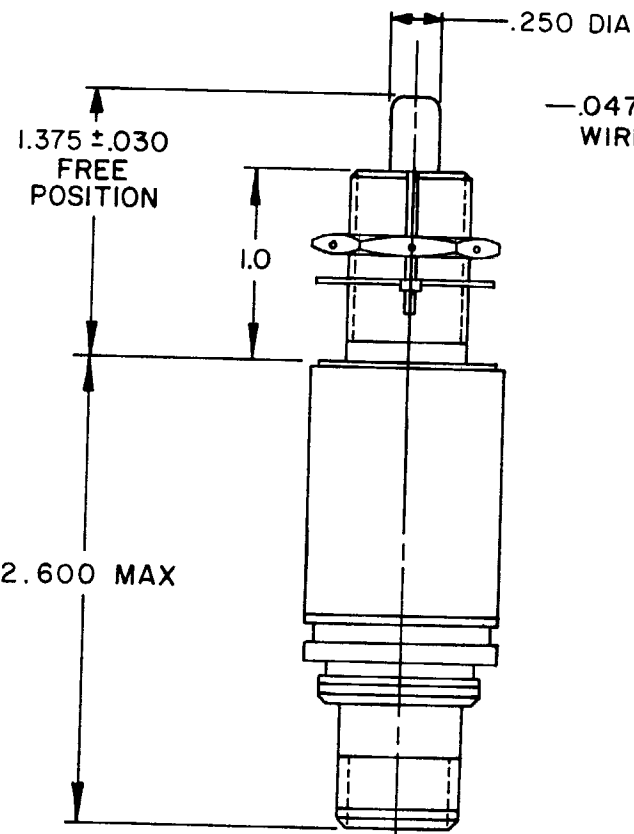
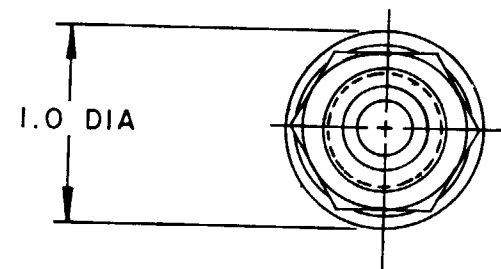
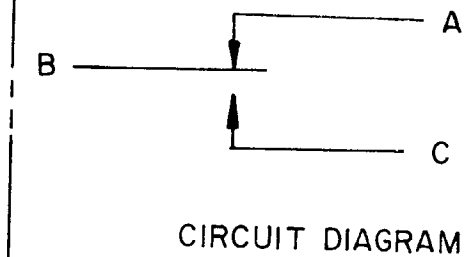
MICRO SWITCH

FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL

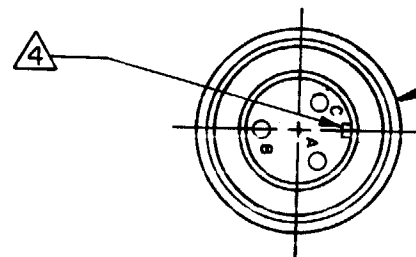
FED. MFG. CODE 91929

SWITCH - ENCLOSED

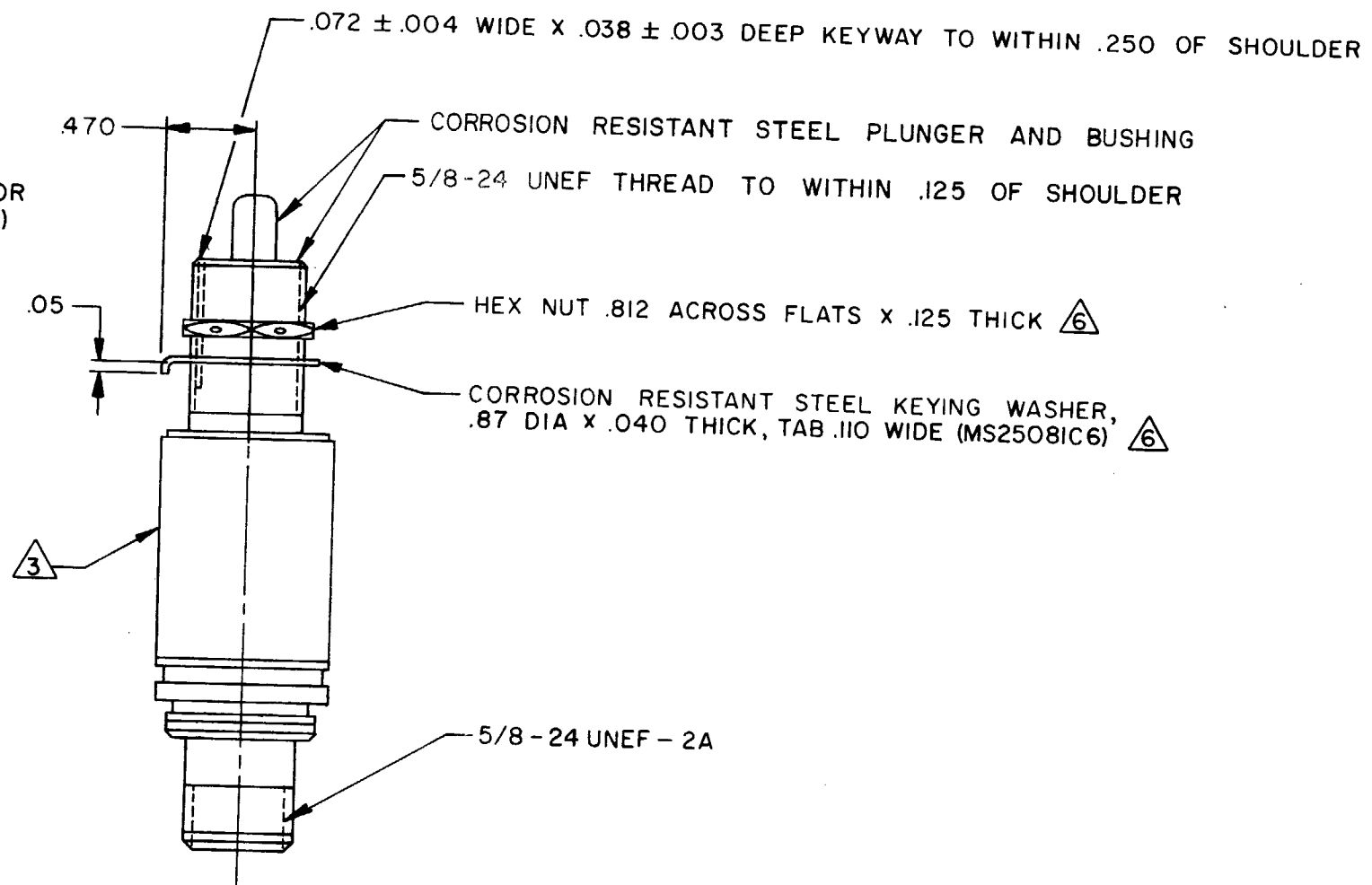
CATALOG LISTING
201EN9-RB



— .047 DIA HOLE FOR
WIRE LOCKING (3)



RECEPTACLE TO MATE WITH
MS 3106E - IOSL - 3S



NOTES

- 1 - SWITCH SEALED PER MIL-S-8805, SYMBOL 4
- 2 - ALL EXPOSED PARTS ARE CORROSION RESISTANT
- 3 - CATALOG LISTING, CIRCUIT DIAGRAM AND MICRO IDENTIFICATION PERMANENTLY MARKED ON SIDE OF SWITCH
- 4 - RECEPTACLE POLARIZING KEY POSITION
- 5 - PLUNGER SEAL MATERIAL - E.P. RUBBER
- 6 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-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.

CHARACTERISTICS	
OPERATING FORCE	6-10 LB
FULL OVERTRAVEL FORCE	30 LB MAX
RELEASE FORCE	4 LB MIN
PRETRAVEL	.040 MAX
DIFFERENTIAL TRAVEL	.020 MAX
OVERTRAVEL	.250 MIN

ELECTRICAL DATA		
CONTACT ARRANGEMENT		
S P D T (2)		
28 VDC		
LOAD	SEA LEVEL	50,000 FT.
RES	4	4
IND	2	2
MOTOR	4	

SCALE FULL	
DO NOT SCALE PRINT	
TOLERANCES	
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE:	
DIM.	TOL.
mm	mm/in
in	in
NO PLACES	1/64
ONE PLACE	0.001
TWO PLACES	0.0001
THREE PLACES	0.00001
ANGLES	0.0001
DESIGN UNITS	SI METRIC
	US CUSTOMARY
THIRD ANGLE PROJECTION	
WEIGHT 5 OZ MAX	

201EN9-RB

M

DRAWING
NUMBER

3

ISSUE

2

REVISIONS

A

PR

14917

MAP

24

JULY 86

B

CO61135

TSK

5 FEB 87

FO-92851-B

DRAWN

MAP

24

JULY 86

CHECK

REPLACES

PR-14917

CHECK

CHECK