

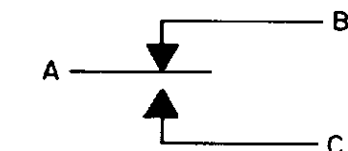
MICRO SWITCH
FREEPORT ILLINOIS U S A
A DIVISION OF HONEYWELL
FED MFG CODE D1929

SWITCH - ENCLOSED

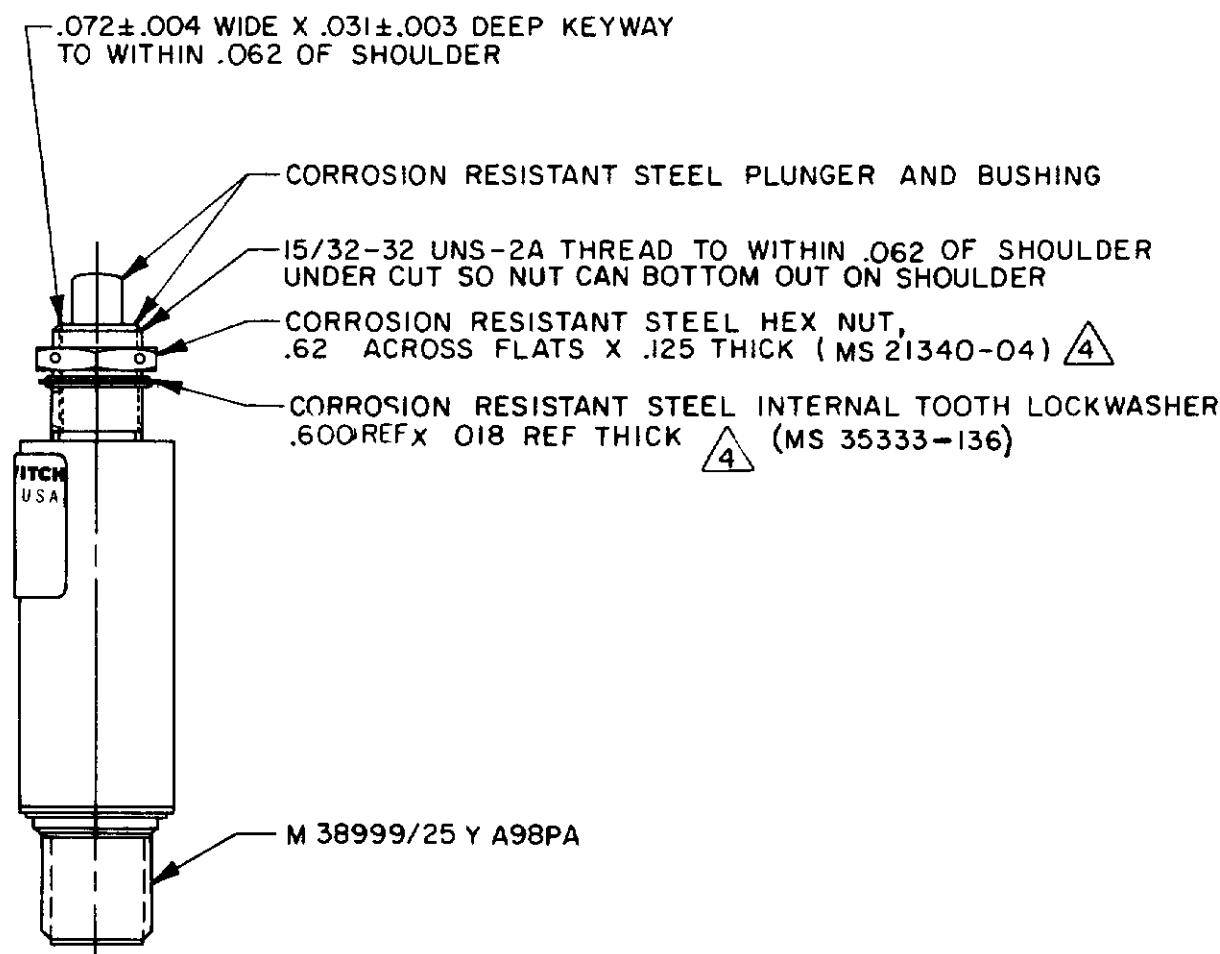
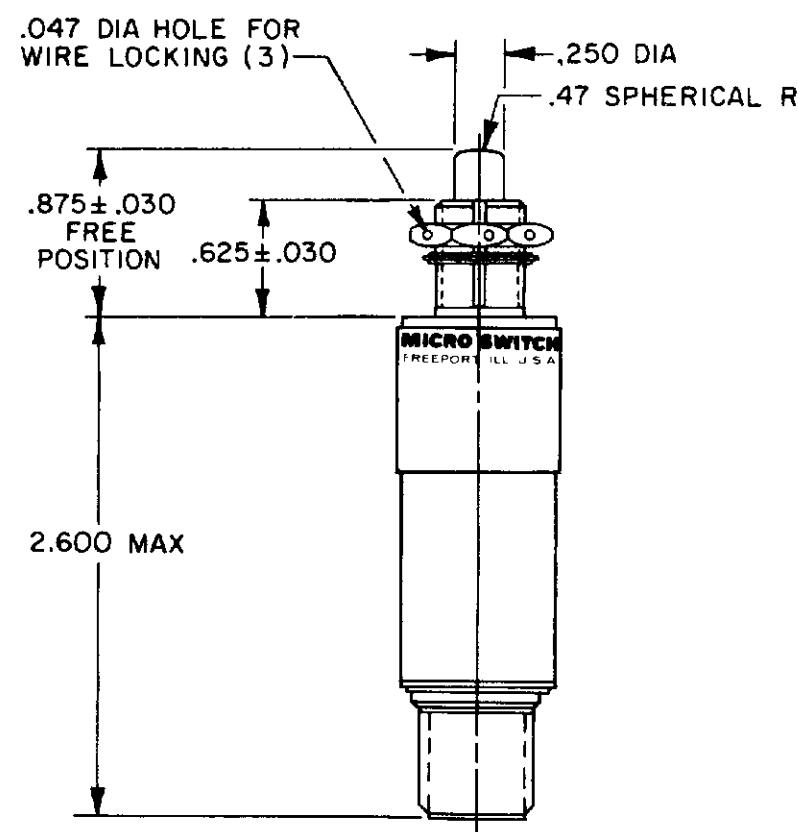
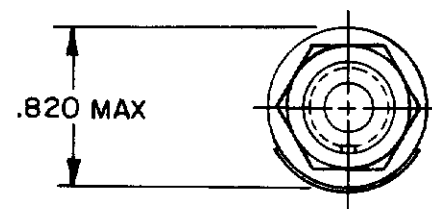
CATALOG LISTING
602EN535-RB

CUSTOMER PART NO.
19207-12292794-1

Furnished under United States Government Contract No. _____
Shall not be either released outside the Government, or used, duplicated
or disclosed in whole or in part for manufacture or procurement, without
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for (I) emergency repair or overhaul work by or for the Government, where
the item or process concerned is not otherwise reasonably available to
enable timely performance of the work, or (II) release to a foreign govern-
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either case the release, use, duplication or disclosure hereof shall be
marked on any reproduction hereof in whole or in part.



CIRCUIT DIAGRAM



602EN535-RB		RELEASE NO. PR-13038	REPLACES
M	DRAWING NUMBER		
7	ISSUE		
REVISIONS		CHECK	
A	PR 13038	13 JUN 84	
I	WJM	13 JUN 84	
B	C072823	13 JUN 92	
WLS			
C	C077642	25 MAY 84	
DLT			
25			
FO 92851-A	DRAWN	WJM	13 JUN 84
	CHECK	KAG	13 JUN 84
	CHECK	G L C	13 JUN 84

CHARACTERISTICS		ELECTRICAL DATA	
OPERATING FORCE ----- 3-6 LB		CONTACT ARRANGEMENT	
FULL OVERTRAVEL FORCE ----- 17 LB MAX		S P D T	
RELEASE FORCE ----- 2 LB MIN		28 VDC	
PRETRAVEL ----- .040 MAX		LOAD	SEA LEVEL 50,000 FT.
DIFFERENTIAL TRAVEL ----- .020 MAX		RES	7 7
OVERTRAVEL ----- 125 MIN		IND	4 2.5
		MOTOR	4
		LAMP	

- NOTES
- SWITCH SEALED PER MIL-S-8805 SYMBOL 4
 - CORROSION RESISTANT STEEL ENCLOSURE
 - CIRCUIT DIAGRAM, CATALOG LISTING, CUSTOMER PART NO. AND REVISION LETTER ARE SHOWN ON NAMEPLATE
 - 4 HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805
 - 5 KEYWAY IN BUSHING AND POLARIZING KEY OF RECEPTACLE ARE ALIGNED

SCALE FULL	
DO NOT SCALE PRINT	
TOLERANCES	
APPLY TO DESIGN UNITS CONVERSIONS ARE ONLY FOR REFERENCE UNLESS NOTED TOLERANCES ARE 2	
DIM	TOL
mm	mm/in
in	in
NO PLACES	17/04
ONE PLACE	0.41/018
TWO PLACES	0.15/006
THREE PLACES	0.08/003
ANGLES	0.38/015
	0.13/005
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 5 OZ MAX	