

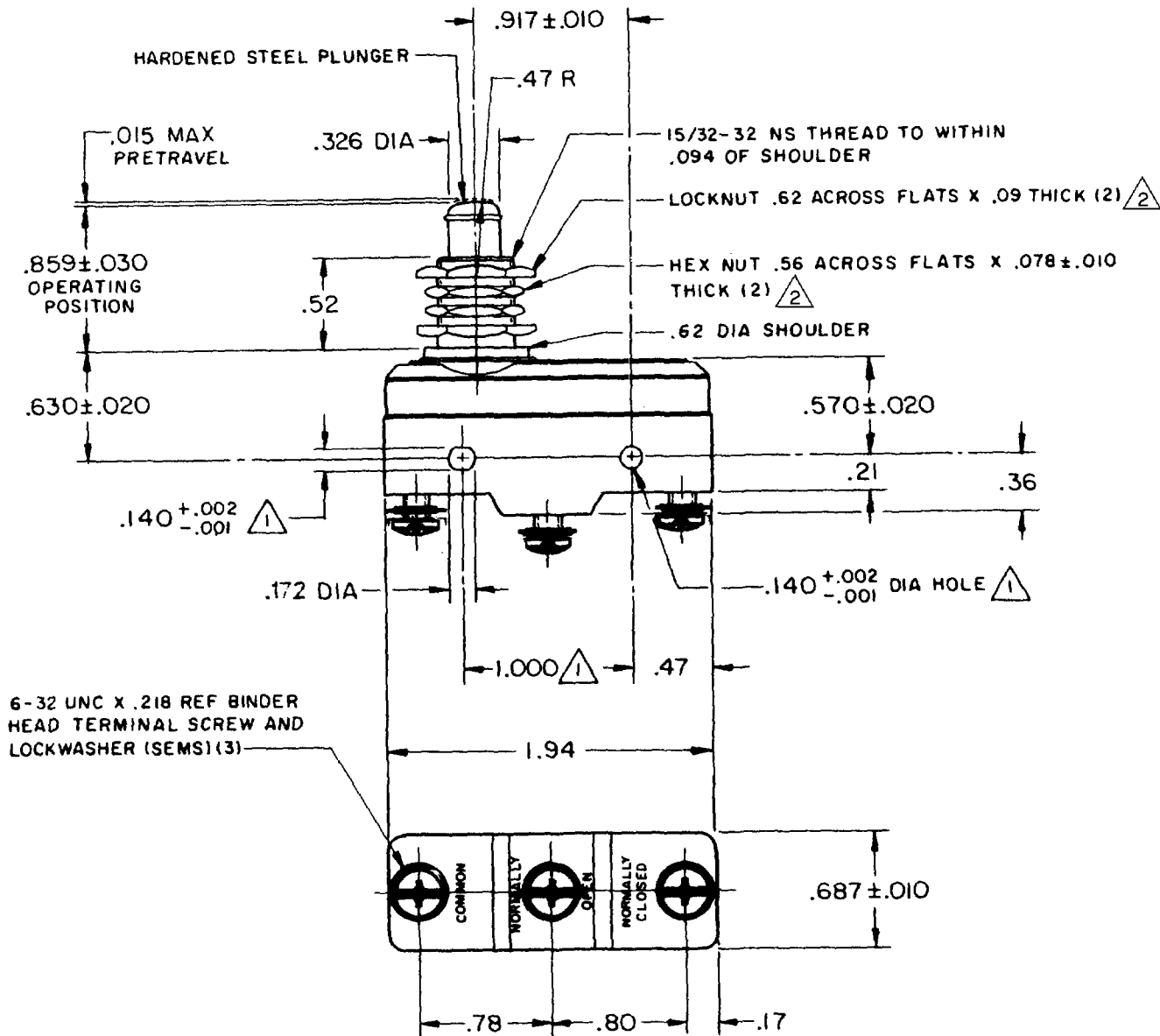


**MICRO SWITCH**  
FREEPORT, ILLINOIS, U.S.A.  
A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

# SWITCH - BASIC

CATALOG LISTING  
**BZ - 2RQ1T**



## NOTES

- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX DIA ON 1.000 ± .002 CENTERS
- 2 HARDWARE FURNISHED UNASSEMBLED

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| CHARACTERISTICS                         | ELECTRICAL DATA                       | SCALE FULL                |
|-----------------------------------------|---------------------------------------|---------------------------|
| OPERATING FORCE ----- 9 - 13 OZ         | CONTACT ARRANGEMENT<br>S P D T        | DO NOT SCALE PRINT        |
| RELEASE FORCE ----- 4 OZ MIN            | UNDERWRITERS' LAB. INC. LISTED RATING | UNLESS OTHERWISE NOTED    |
| DIFFERENTIAL TRAVEL ----- .0004 - .0020 | -L96- 15 A - 125, 250, OR 480 VAC     | DIMENSIONS ARE IN INCHES  |
| OVERTRAVEL ----- .219 MIN               | 1/2 A - 125 VDC; 1/4 A - 250 VDC      | <b>TOLERANCES ARE:</b>    |
|                                         | 1/8 HP - 125 VAC; 1/4 HP - 250 VAC    | ONE PLACE (.0) ± .030     |
|                                         | -L288- CE D SP                        | TWO PLACE (.00) ± .015    |
|                                         | -L299- 16A 250V ~ T85 5E4             | THREE PLACE (.000) ± .005 |
|                                         | -L306-                                | ANGLES ±                  |
|                                         |                                       | WEIGHT .094 LB            |

**BZ-2RQ1T**  
PAGE 1 OF 1

**M**  
DRAWING NUMBER

**15**  
ISSUE

REPLACES

RELEASE NO.

CHECK

REVISIONS

|       |            |
|-------|------------|
| A     | CO 17410   |
| G C H | 20 MAY 63  |
| B     | CO 21231   |
| R E R | 21 MAR 66  |
| C     | CO-88351-D |
| JWS   | 18 JUL 91  |
| D     | CO-77589   |
| K D R | 29 MAR 94  |
| E     | CO-82133   |
| CSL   | 25 JUL 96  |
| F     | CO93346    |
| DLT   | 10 SEP 98  |

CHECK L.S.D. 15 JUN 63

FORMTEK  
FO-50376

DRAWN

G C H 20 MAY 63