

# MICRO SWITCH

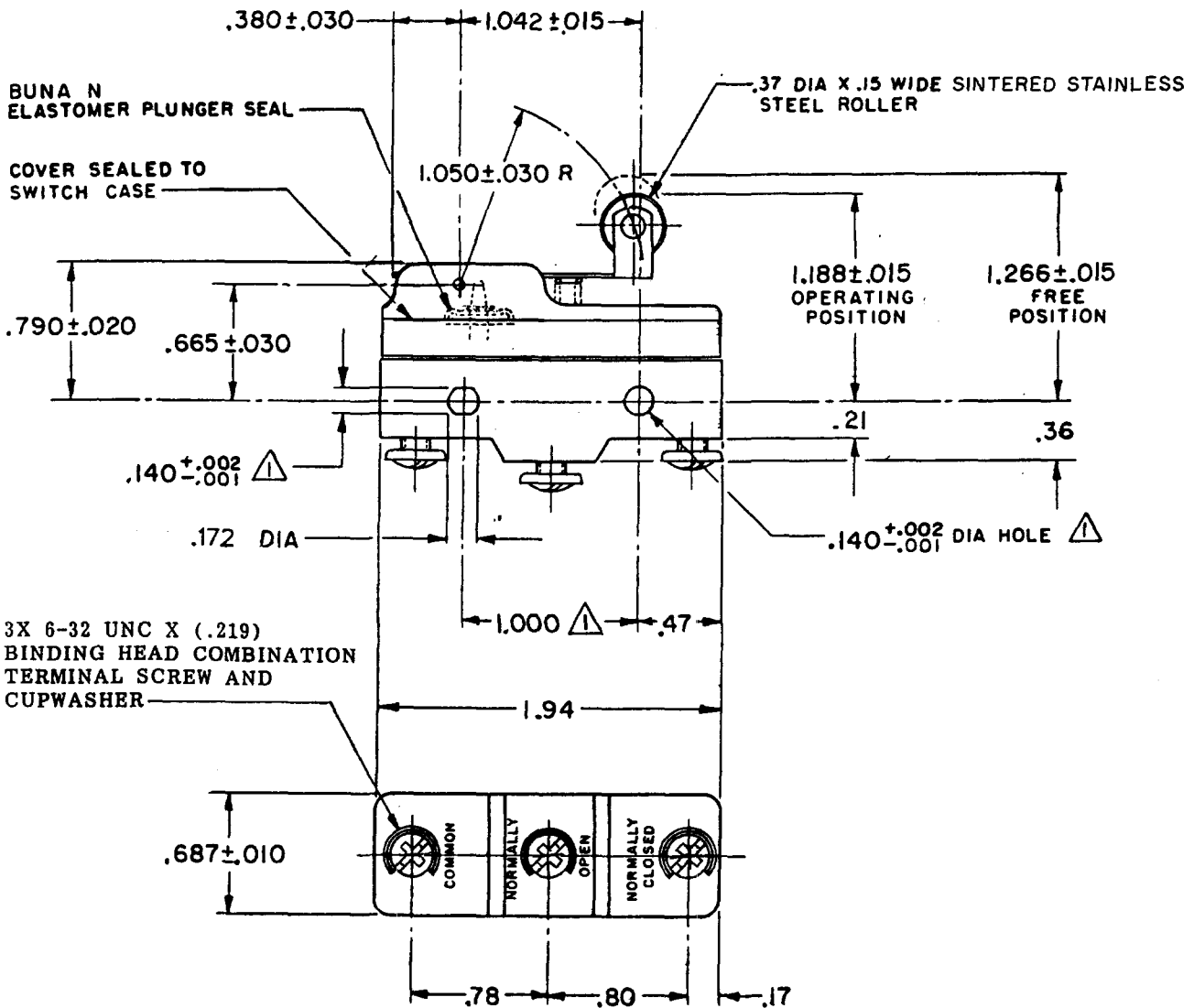
FREERPORT ILLINOIS, U.S.A  
A DIVISION OF HONEYWELL  
FED. MFG. CODE 91929

# SWITCH - BASIC

CATALOG LISTING

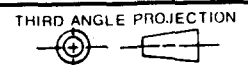
BZ-2RW82255-A2-S

**BZ-2RW82255-A2-S**  
 PAGE 1 OF 1  
 RELEAS NO. PR-6725  
 DRAWING NUMBER  
 ISSUE  
 REVISIONS  
 A CO 39621  
 T M M 16 DEC 77  
 B CO67209  
 J A P 3 MAY 90  
 C CO 70184-H  
 G R T 2 JUN 92  
 D CO-73287-J  
 J A L 22 NOV 93  
 E CO-75204B  
 DAW 1 FEB 94  
 F CO-77588  
 K D R 29 MAR 94  
 G CO-82886  
 J A L 23 APR 96  
 H CO93346  
 D L T 17 SEP 98  
 FORMTEK  
 FO-52848-A  
 DRAWN  
 T M M 12 OCT 77 CHECK 5LH 17 OCT 77 CHECK



**NOTES**  
 ▲ MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX DIA ON 1.000 ± .002 CENTERS  
 2 - SEALED CONSTRUCTION PROVIDES SPLASH RESISTANCE

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### CHARACTERISTICS

OPERATING FORCE — — 6 OZ MAX  
 RELEASE FORCE — — 1 1/2 OZ MIN  
 DIFFERENTIAL TRAVEL — .003—.020  
 OVERTRAVEL — — — .094 MIN

### ELECTRICAL DATA

CONTACT ARRANGEMENT  
 S P D T  
 L96  
 15A 125, 250 OR 480 VAC  
 1/8 HP 125 VAC, 1/4 HP 250 VAC  
 1/2A 125 VDC, 1/4A 250 VDC  
 L288  
 L299  
 L306  
 CE Ⓟ RAL Ⓟ  
 16A 250V ~ T85 5E4

### SCALE FULL

DO NOT SCALE PRINT  
**TOLERANCES**  
 APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE ±

	DIM. mm	TOL. mm/in	DIM. in	TOL. mm/in
NO PLACES	X	1/64	X X	0.01/03
ONE PLACE	X,X	0.4/016	X X X	0.387/015
TWO PLACES	X,X,X	0.157/006	X X X X	0.137/005
THREE PLACES	X,X,X,X		X X X X X	
ANGLES				

DESIGN UNITS  SI METRIC  US CUSTOMARY

WEIGHT .079 LB