

MICRO SWITCH

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

FED. MFG. CODE 91929

SWITCH - ENCLOSED

CATALOG LISTING
BZV6 - 2RN62

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BZV6 - 2RN62

DRAWING
NUMBER

87

ISSUE

88

89

REVISIONS

A C053191-E

J A P

2 MAR 84

B C055989

C J H

8 NOV 84

C C0

54958-0

T A D

23 SEP 85

D C072661

D A W

10 SEP 92

E C0

77179-0

M A M

12 MAR 94

F C077889

K E U

20 SEP 94

REPLACES

RELEASE NO. PR-4920

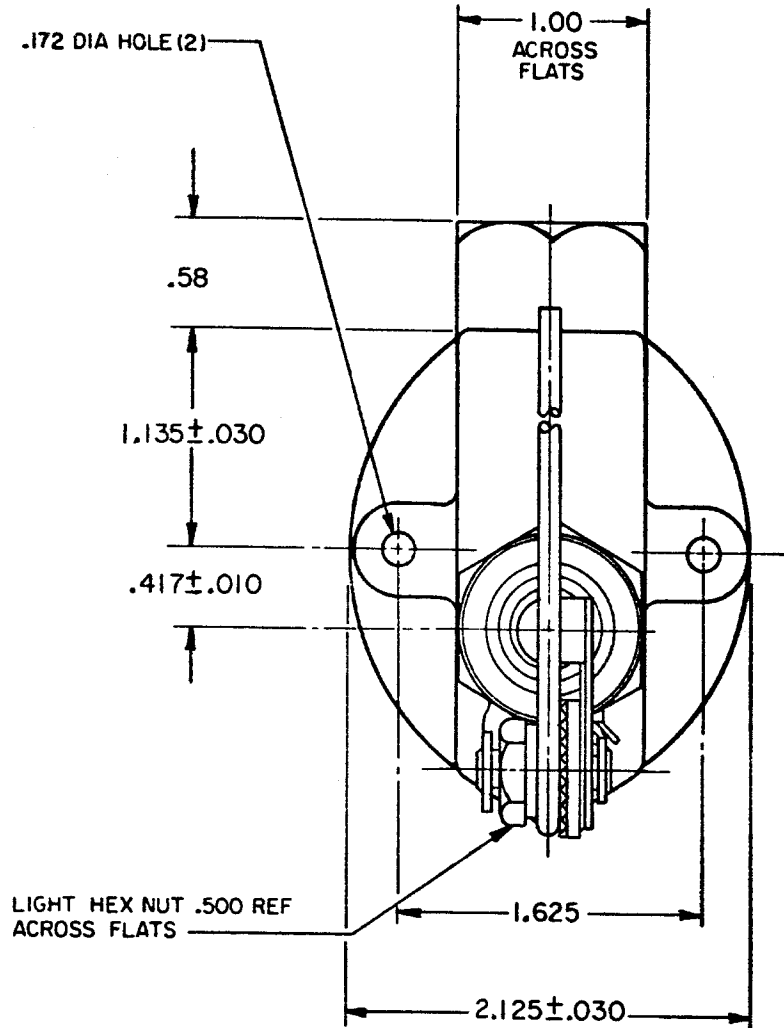
CHECK

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ELASTOMER PLUNGER SEAL SECURED TO COMPONENTS
BY EXTERNAL CORROSION RESISTANT STEEL BANDING

LEVER IS SHOWN IN ITS FREE POSITION
AT ONE EXTREME OF ITS
ADJUSTABLE RANGE

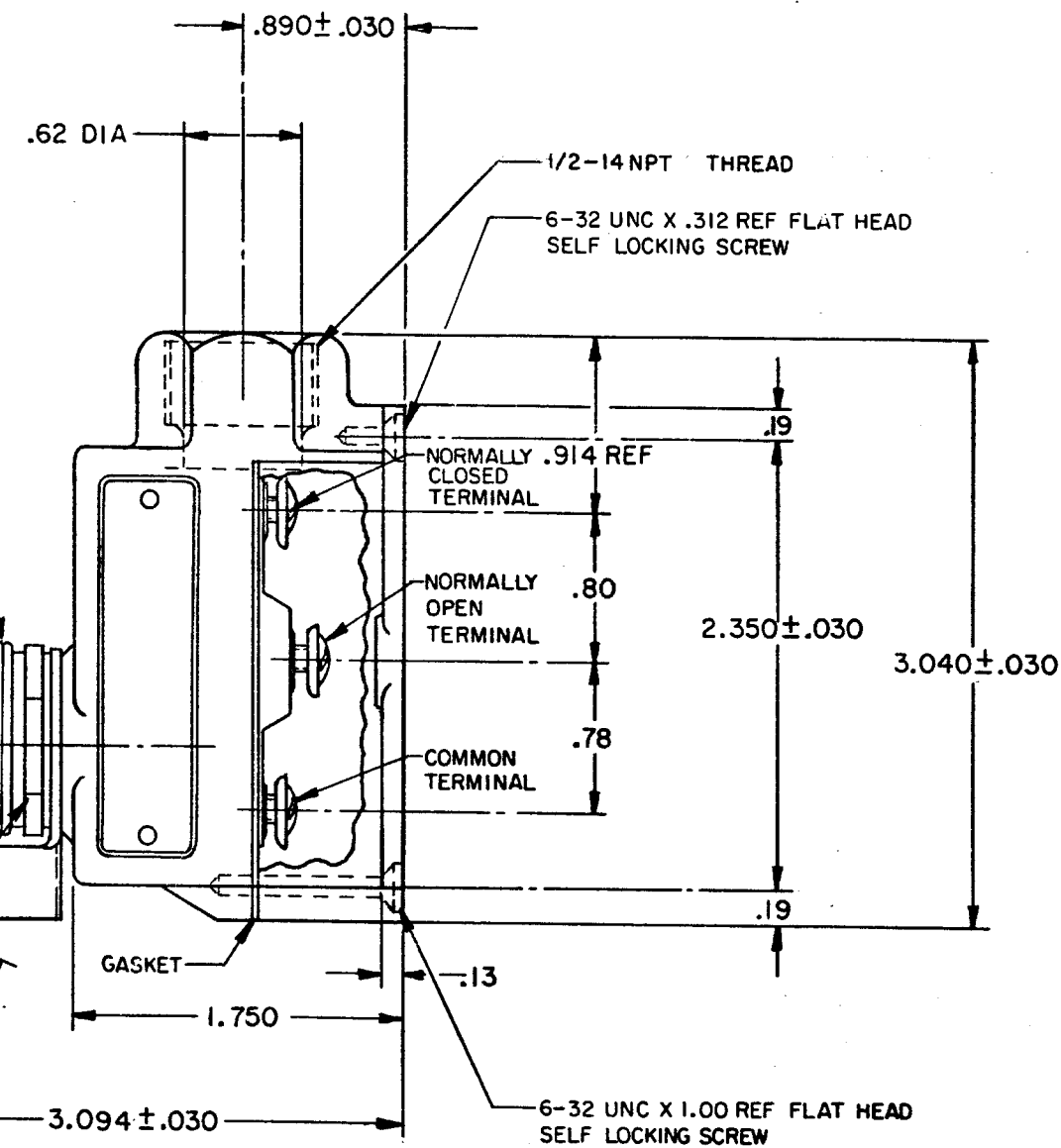
HARDENED STEEL PLUNGER

LEVER MAY BE LOCKED
IN ANY POSITION
THRU 250°

HEX SEAL NUT .938 REF ACROSS FLATS

.125 DIA

250° REF



NOTES

- 1 - 6-32 UNC X .219 REF TERMINAL SCREW AND CUPWASHER (3)
- 2 - LEVER BRACKET ASSEMBLY MAY BE SET AT ANY POSITION AROUND AXIS OF PLUNGER

CHARACTERISTICS	ELECTRICAL DATA	SCALE FULL
OPERATING FORCE----- 3-7 OZ	CONTACT ARRANGEMENT S P D T	DO NOT SCALE PRINT
RELEASE FORCE----- 1 OZ MIN	15A-125, 250 OR 480 VAC; 2A-600 VAC	UNLESS OTHERWISE NOTED
PRETRAVEL----- .718 MAX	1/8HP-125 VAC; 1/4HP-250 VAC	DIMENSIONS ARE IN INCHES
DIFFERENTIAL TRAVEL----- .229 MAX	CODE L74 1/2A-125 VDC; 1/4A-250 VDC	TOLERANCES ARE:
OVERTPAVEL----- .838 MIN		ONE PLACE 1.01 ±.030
SWITCH-BASIC REPLACEMENT-- BZ-2RN702		TWO PLACE 1.001 ±.018
		THREE PLACE 1.0001 ±.008
		ANGLES ±.008
		WEIGHT .75 LB