

MICRO SWITCH
a Honeywell Division

FED. MFG. CODE 91929

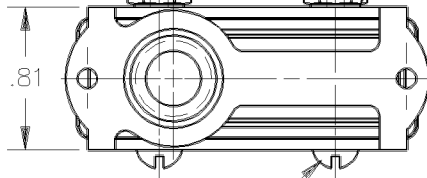
ACTUATOR - SWITCH

CATALOG LISTING
8AS254-BZ

2X 6-32 UNC HEX NUT

(1.000)

2X LOCKWASHER



2X 6-32 X (1.0) ROUND
HEAD MACHINE SCREW

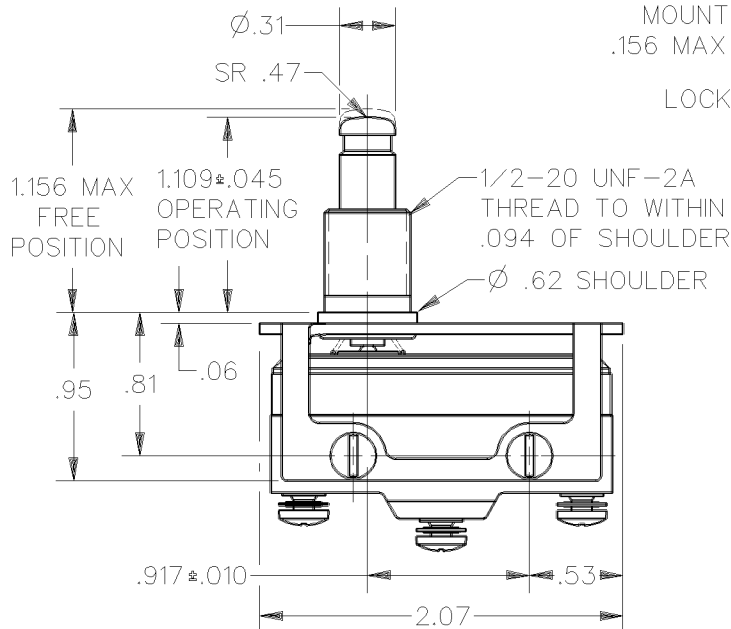
"C" WASHER 1

SEAL IS FURNISHED ASSEMBLED TO
NUT WITH CRIMPED LOCKRING 1

SEAL RING 1

MOUNTING PANEL
.156 MAX THICKNESS

LOCKWASHER 1



1.156 MAX
FREE
POSITION

1.109 ± .045
OPERATING
POSITION

1/2-20 UNF-2A
THREAD TO WITHIN
.094 OF SHOULDER

Ø .62 SHOULDER

.95

.81

.06

.917 ± .010

2.07

.53

NOTES

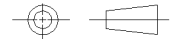
1 - FURNISHED UNASSEMBLED

2 - UNIT INCLUDES ONE BASIC SWITCH, CATALOG LISTING BZ-2RT

ANSI Y14.5M-1982 APPLIES

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THIRD ANGLE PROJECTION



CHARACTERISTICS

FULL OVERTRAVEL FORCE — — — 6 LB MAX

OVERTRAVEL — — — — — .188 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT

SCALE FULL

DO NOT
SCALE PRINT

**UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE**

ONE PLACE (.0) ± .030

TWO PLACE (.00) ± .015

THREE PLACE (.000) ± .005

ANGLES ±

WEIGHT

8AS254-BZ

M

DRAWING
NUMBER

ISSUE

4

REPLACES

PR-19952

CHECK

REVISIONS

A	REL	PR-19952
JWB	4 MAY 92	
B	CO-	79303
JAK	15 FEB 95	
C	0040139	
SS	29 MAY 08	

CHECK

6 MAY 92

L A D

CHECK

4 MAY 92

RASTER

DRAWN