

BME6-2RN

M

DRAWING
NUMBER

112

ISSUE

1

REPLACES

RELEASE NO.

14SEP06

DVM

CHECK

03SEP07

PSR

CHECK

03SEP07

PSR

CHECK

03SEP07

PSR

CHECK

03SEP07

PSR

CHECK

03SEP07

PSR

CHECK

03SEP07

PSR

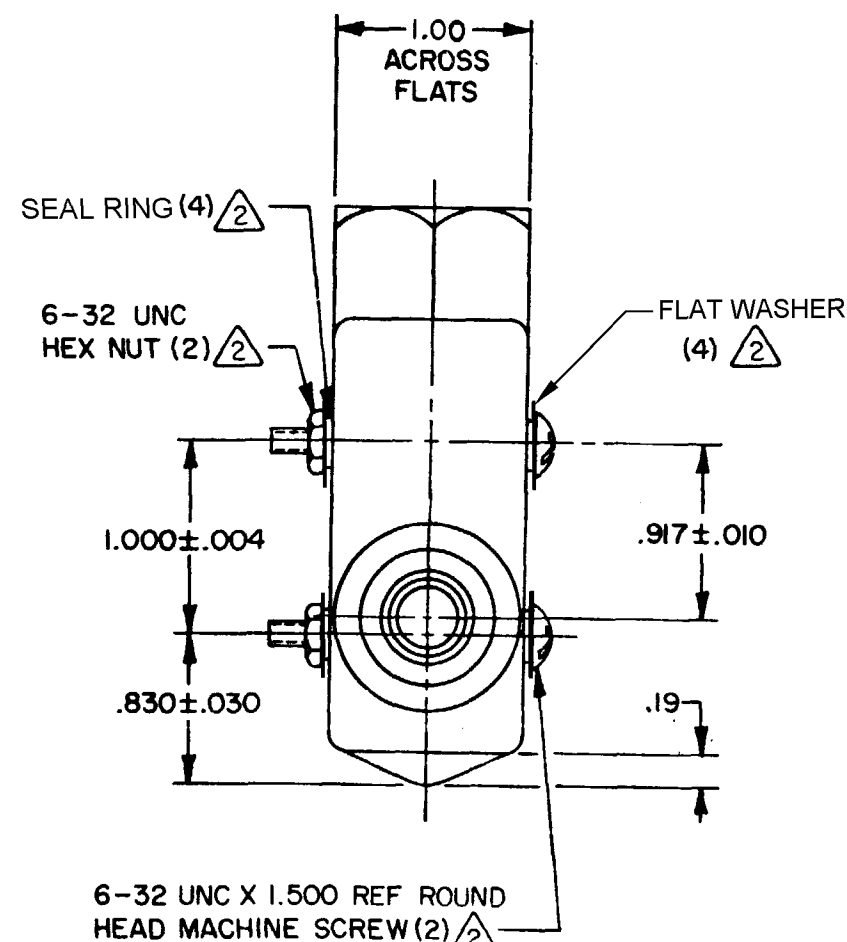
CHECK

03SEP07

PSR

CHECK

03SEP07



ELASTOMER PLUNGER SEAL SECURED TO
COMPONENTS BY EXTERNAL BANDING

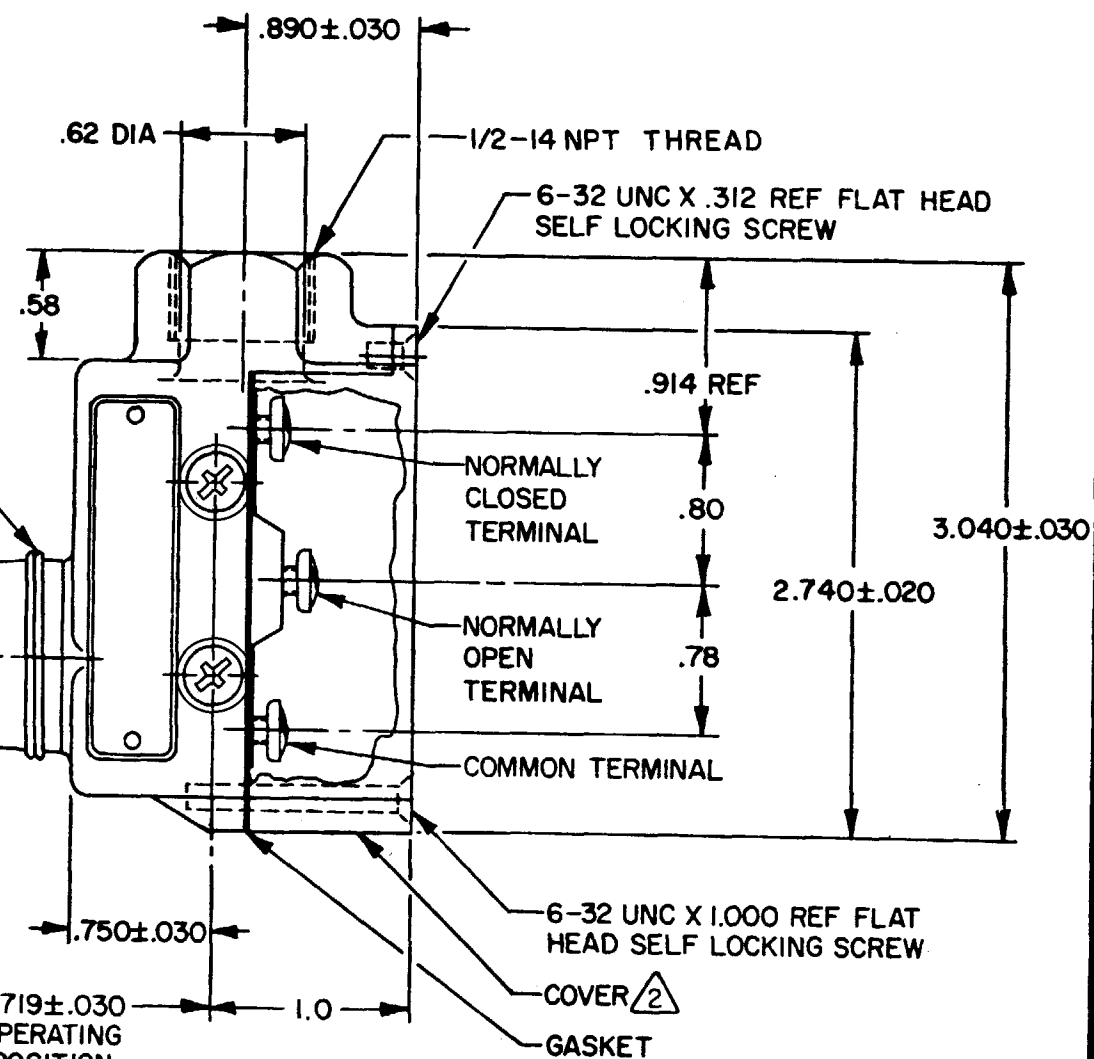
HARDENED STEEL PLUNGER

.33 DIA

.47 SPHERICAL R

.078 MAX
PRETRAVEL

1.719±.030
OPERATING
POSITION



NOTES-

- ① - 6-32 UNC X .219 REF BINDING HEAD TERMINAL SCREW AND CUPWASHER (3)
FURNISHED UNASSEMBLED
- ② - SEAL REATING : NEMA 1,3,4
IP66

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.

CHARACTERISTICS

OPERATING FORCE - - - - - 9-24 OZ

RELEASE FORCE - - - - - 4 OZ MIN

DIFFERENTIAL TRAVEL - - - - - .002 MAX

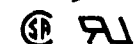
OVERTRAVEL - - - - - .219 MIN

BASIC SWITCH REPLACEMENT - - - - - BM-2RN77

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

22A-125, 250 OR 480 VAC
1/4 HP-125 VAC; 1/2 HP-250 VAC
1/2A-125 VDC; 1/4A-250 VDC
CODE L101



SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE
NOTED
DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE (.0) ±.030
TWO PLACE (.00) ±.015
THREE PLACE (.000) ±.005
ANGLES ±

WEIGHT .56 LB

RASTER FO-82851-A

DRAWN

S L B 24 AUG 77