

MICRO SWITCH

A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR COMPANY
FREDERICK, MINNESOTA

FED. MFR. CODE 91929

ACTUATOR - SWITCH

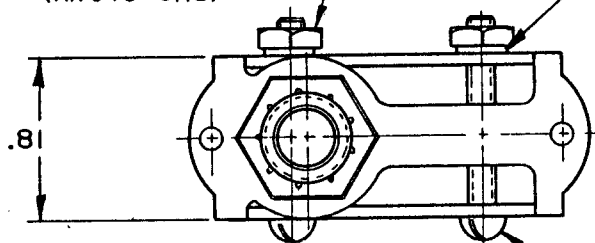
CATALOG LISTING

MC7711

ARMY-NAVY PART NO. AN3167-1

6-32 NC ST'D HEX NUT 1
(AN 340-6)(2)

LOCKWASHER
(AN 936-A6)(2)



6-32 NC X 1.000 REF ROUND HEAD
MACHINE SCREW
(AN515-6-16)(2)

.47 R
.31 DIA

.917±.010

2.781 MAX
FREE
POSITION

2.719±.045
OPERATING
POSITION

1.69

15/32-32 NS THREAD TO WITHIN .094 OF
SHOULDER

HEX NUT .56 ACROSS FLATS X .08 THICK (2)

LOCKNUT .62 ACROSS FLATS X .09 THICK (2)

.56 DIA SHOULDER

(B)

.95

.81

.06

DOTTED LINES INDICATE
BASIC SWITCH IN PLACE

1.000 REF

.53

2.07

NOTE -

△ FURNISHED UNASSEMBLED

2 - ACTUATOR WILL PERFORM SATISFACTORILY IN TEMPERATURES TO MINUS 65° F

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

CHARACTERISTICS

FULL OVERTRAVEL FORCE --- 5 1/2 LB MAX
OVERTRAVEL ----- .812 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT

BREAK DISTANCE

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE
SPECIFIED

DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

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

WEIGHT

MC7711

M

DRAWING
NUMBER

ISSUE

11

REVISIONS

A	0014866	OMW	20 SEP 60
B	0016924	OMW	10 APR 62
C	0079303	SAD	4 MAR 95

ISSUE 8

REPLACES

RELEASE NO.

CHECK

CHECK

60

SEP 60

DAW

CHECK

60

SEP

20

OMW

FO-50378