MICRO SWITCH
A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR COMPANY
FED. MFR. CODE 91929

SWITCH-ENCLOSED

CATALOG LISTING
OPD-AR

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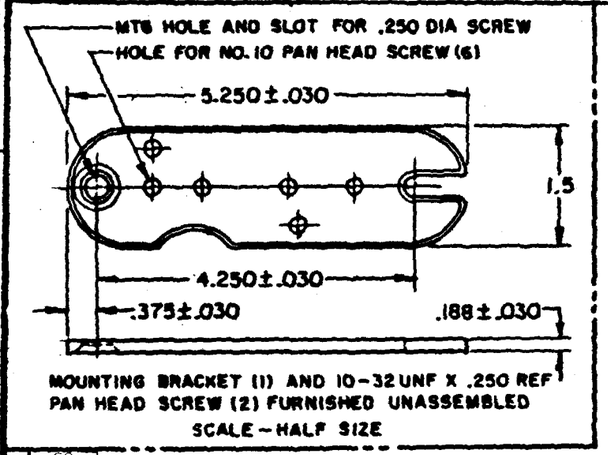
(M) OPD-AR ISSUE 4 | REPLACES | OPD-AR | M | DRAWING NUMBER | RELEASE NO. 7 SEPT. 55 | C.N.T. | CHECK | ISSUE X B X

REVISIONS

A	C.O. 9182	C.M.A. 18 AUG. 55	
B	CORR.	O.M.W. 22 OCT. 56	
C	C.O. 11034	K.A.F. 13 DEC. 56	
D	C013350	M.B.F. 16 JAN 59	
E	C013827	L.S.D. 17 JULY 59	
F	C018279	M B F 22 JUNE 64	
G	C019878	M B F 13 OCT 66	
H	C028803	D L F 21 JUL 69	
J	C055987	JAS 5 NOV 84	
K	C055031	G J W 26 MAR 85	
L	073344	G J W 10 OCT 92	

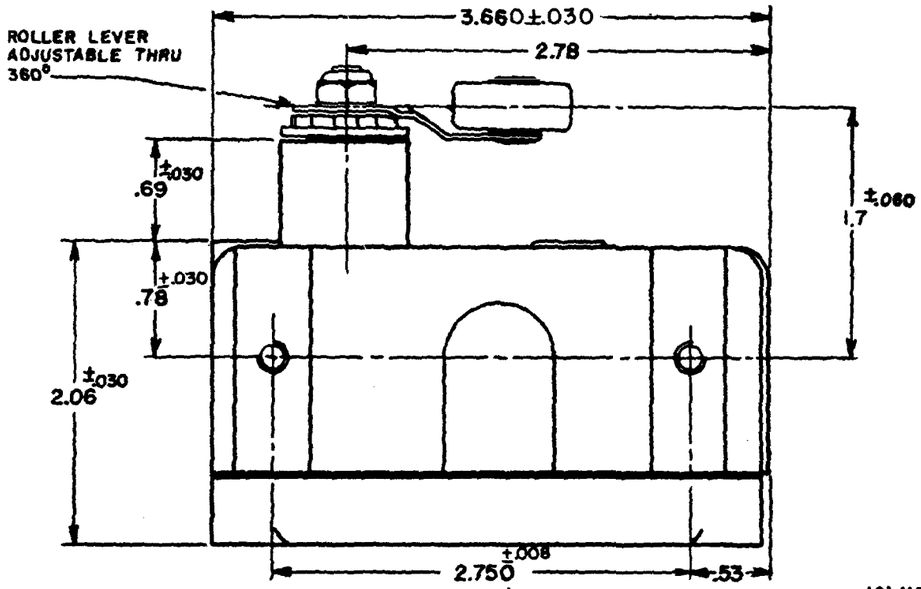
DRAWN C.M.A. 18 AUG. 55 | CHECK A.C.G. 7 SEPT. 55 | CHECK G.C.H. 12 SEPT. 55 | CHECK

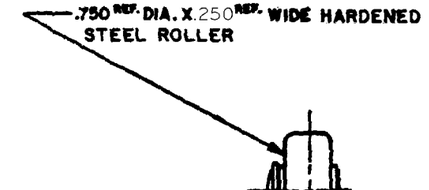
74-98.3

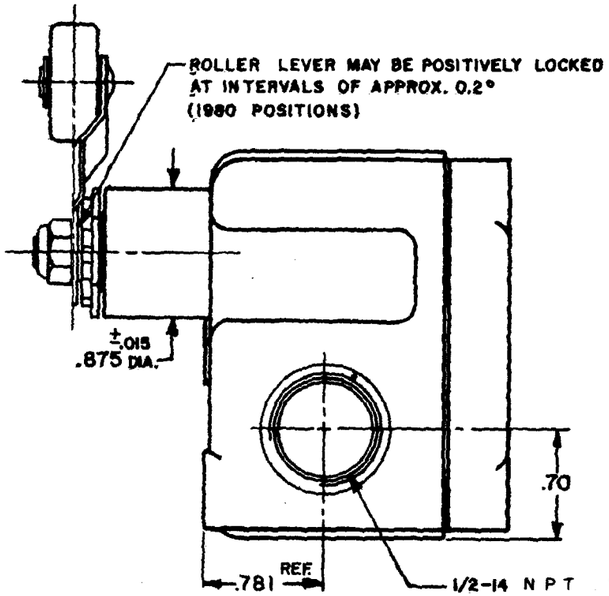


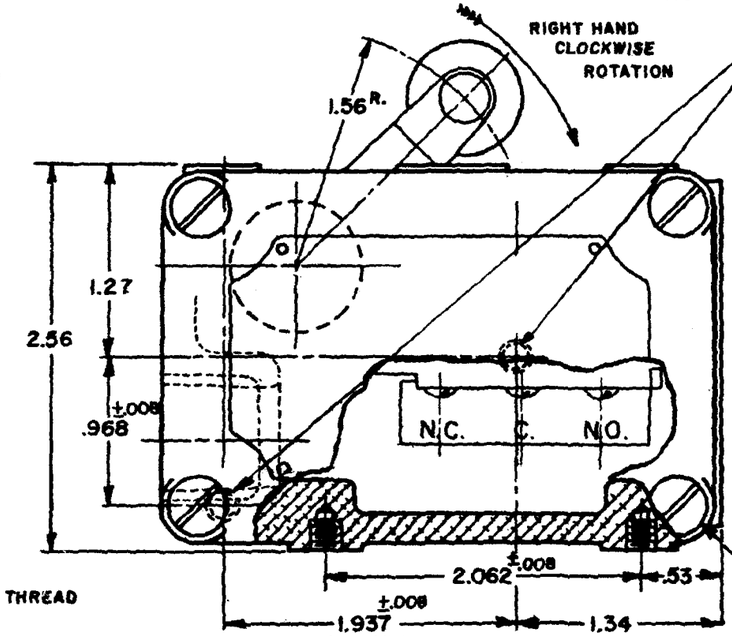
MOUNTING BRACKET (1) AND 10-32 UNF X .250 REF PAN HEAD SCREW (2) FURNISHED UNASSEMBLED
SCALE - HALF SIZE

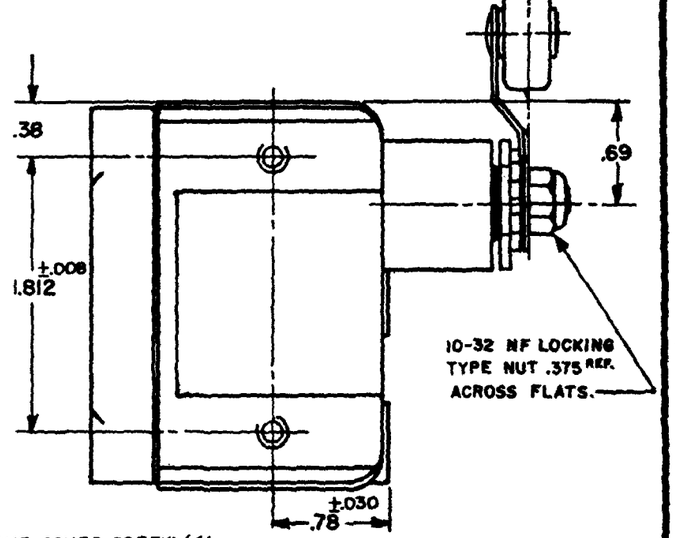
M | CO 81637 | GLH 3 APR 98











CHARACTERISTICS	
OPERATING FORCE	8-24 OZ.
RELEASE FORCE	4-12 OZ.
PRETRAVEL	.250 MAX.
DIFFERENTIAL TRAVEL	.109 MAX.
DO NOT OVERTRAVEL MORE THAN 25°	

BASIC SWITCH REPLACEMENT OT-2R4-A7

ELECTRICAL DATA

CONTACT ARRANGEMENT: D.P.D.T.

-L59- 10 A-125 OR 250 VAC; 0.3 A-125 VDC; 0.15 A-250 VDC

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)	±.008
ANGLES		±

WEIGHT

NOTE-

1 - (8) MOUNTING SCREW HOLES, 10-32 NF-2B THREADS X .219 REF. DEEP.
2 - 4-40 NC X .125 REF. ROUND HEAD TERMINAL SCREWS AND LOCKWASHERS.
3 - SEALED CONSTRUCTION PROVIDES SPLASH RESISTANCE.