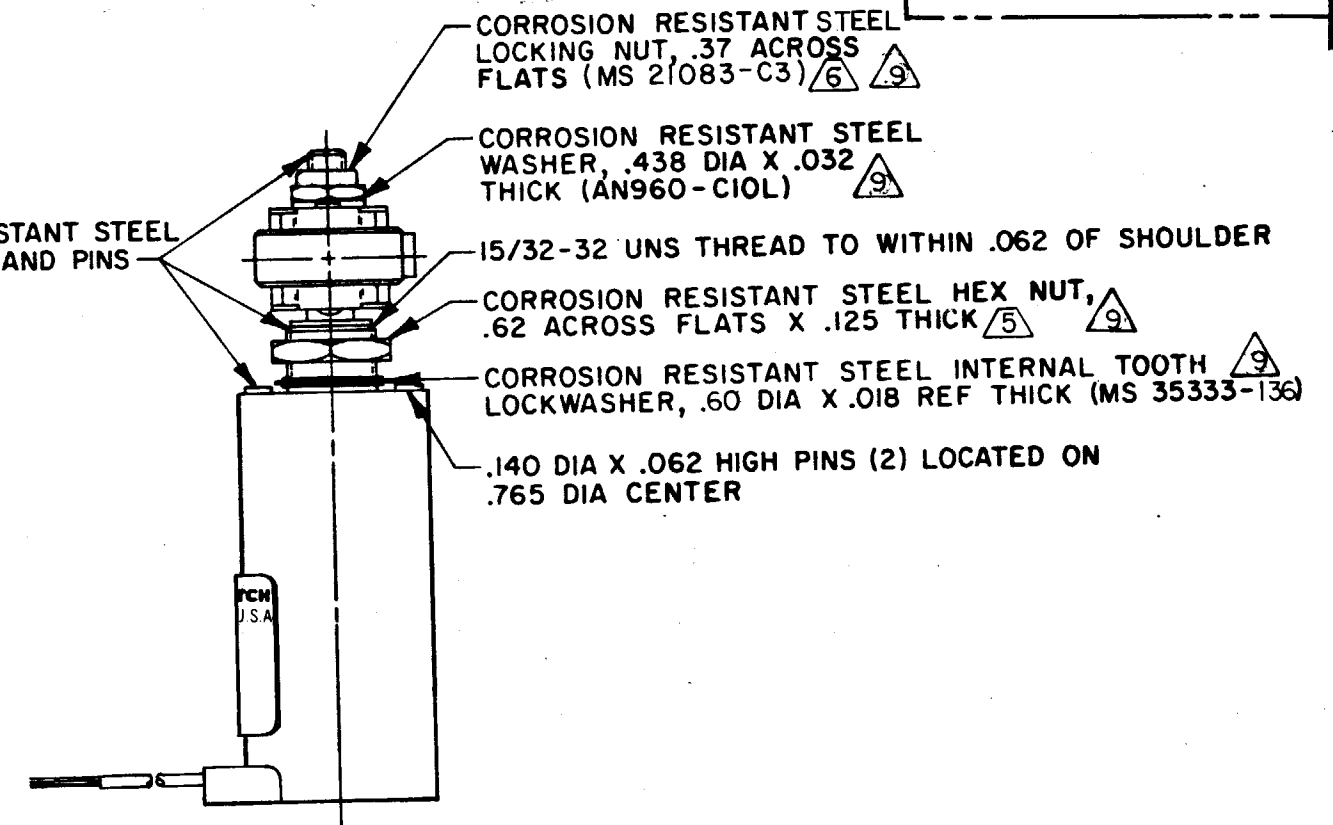
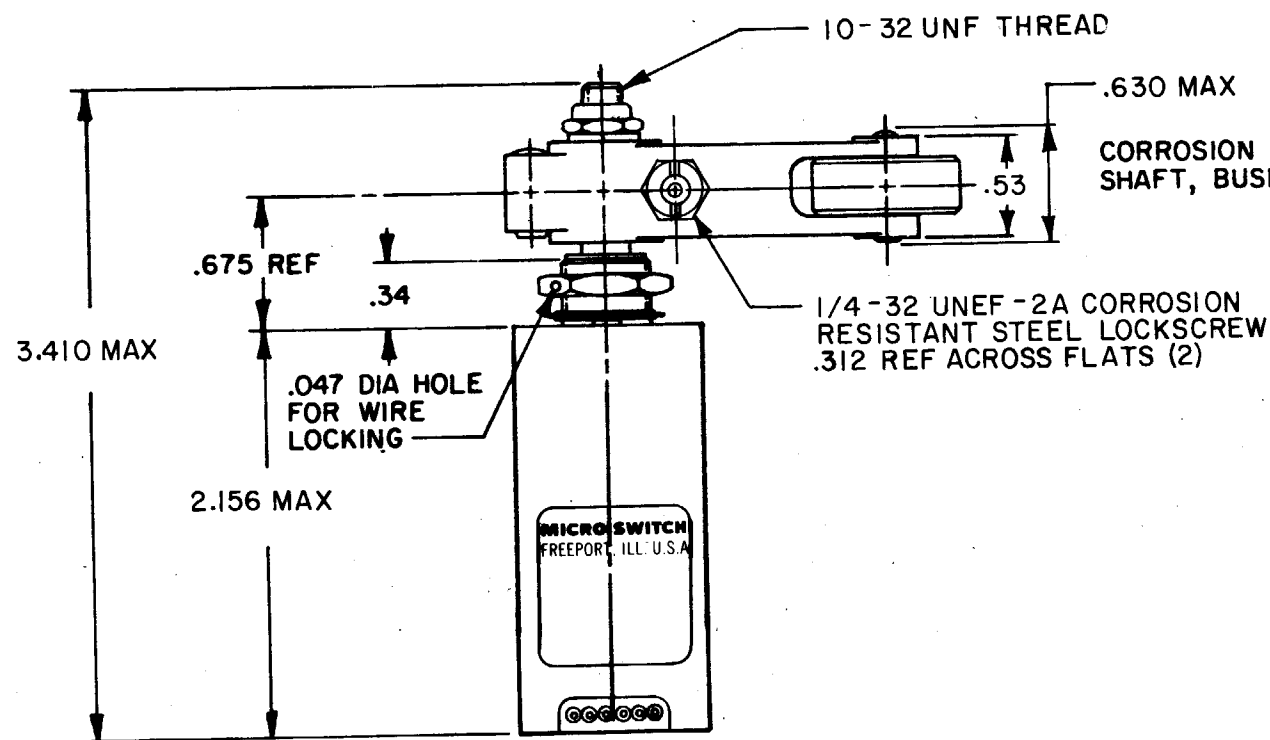
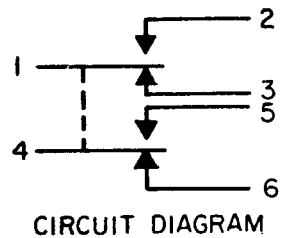
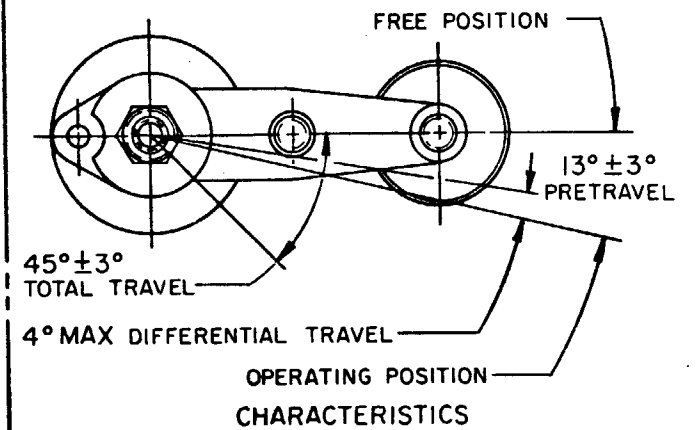
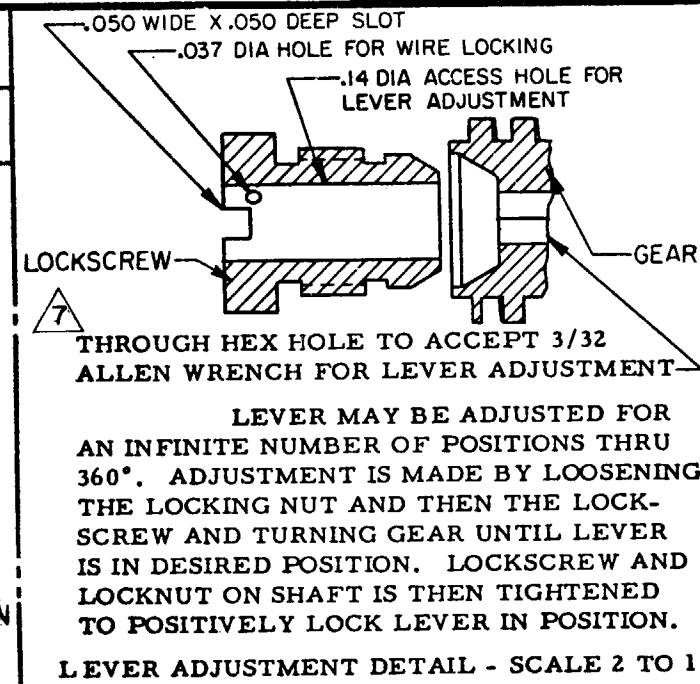
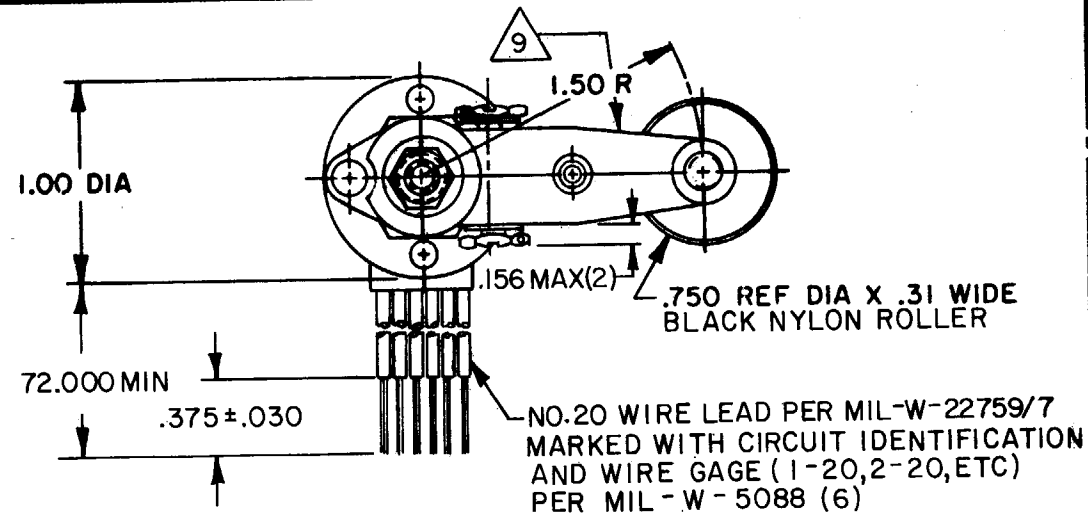


MICRO SWITCH
FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH - ENCLOSED

CATALOG LISTING
31EN10-6



NOTES

- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-S-8805 SYMBOL 4
- 3 - CIRCUIT DIAGRAM AND CAT. LIST. ARE SHOWN ON NAMEPLATE
- 4 - TOTAL TRAVEL OF ROLLER LEVER IS 45° ± 3° IN CLOCKWISE DIRECTION ONLY WITH SPRING RETURN TO NEUTRAL
- 5 - REPLACEMENT MOUNTING HARDWARE PACKET 19PA10
- 6 - DO NOT APPLY MORE THAN 20-25 INCH-POUNDS OF TORQUE WHEN TIGHTENING LOCKING NUT
- 7 - WORM GEAR TO TURN WITH 6 IN-LB MAX TORQUE WITH SCREWS LOCKED OUT TIGHT
- 8 - REPLACEMENT LEVER 6PA351
- 9 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805

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 TORQUE ---- 12-25 IN LB
RELEASE TORQUE ---- 9 IN LB MIN
PRETRAVEL
DIFFERENTIAL TRAVEL
OVERTRAVEL
FREE POSITION
SEE DETAIL

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T (2)

LOAD	28 VDC	
	SEA LEVEL	50,000 FT.
RES	5	5
IND	3	2
MOTOR	4	
LAMP		

SCALE FULL

DO NOT SCALE PRINT

TOLERANCES
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE 2

NO PLACES	DIM.	TOL.	DIM.	TOL.
ONE PLACE	IN	1/64	MM	0.0125
TWO PLACES	IN	0.001	MM	0.0025
THREE PLACES	IN	0.0001	MM	0.0005

DESIGN UNITS ☐ SI METRIC ☒ US CUSTOMARY

THIRD ANGLE PROJECTION

WEIGHT 9.5 OZ MAX

31EN10-6

M

DRAWING NUMBER

ISSUE 26

REVISIONS

CO-4435

KAK JAN 80

CO-47573

Y-S M II AUG 80

CO-498060

KAG 28 SEP 81

CO-57370

WJM 14 MAY 85

CO-757870

DAW 10 MAY 94

FO-32851-B

DRAWN

8 JAN 80

CHECK

CEB

9 JAN 80

CHECK

8 JAN 80

CHECK

8 JAN 80

CHECK

8 JAN 80

CHECK

8 JAN 80

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