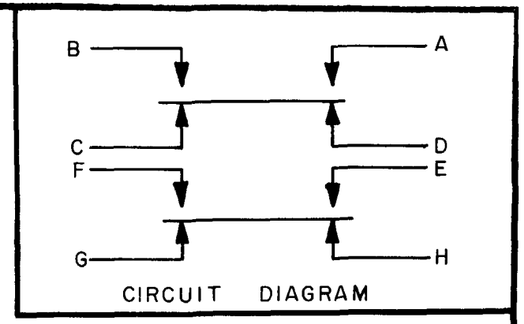
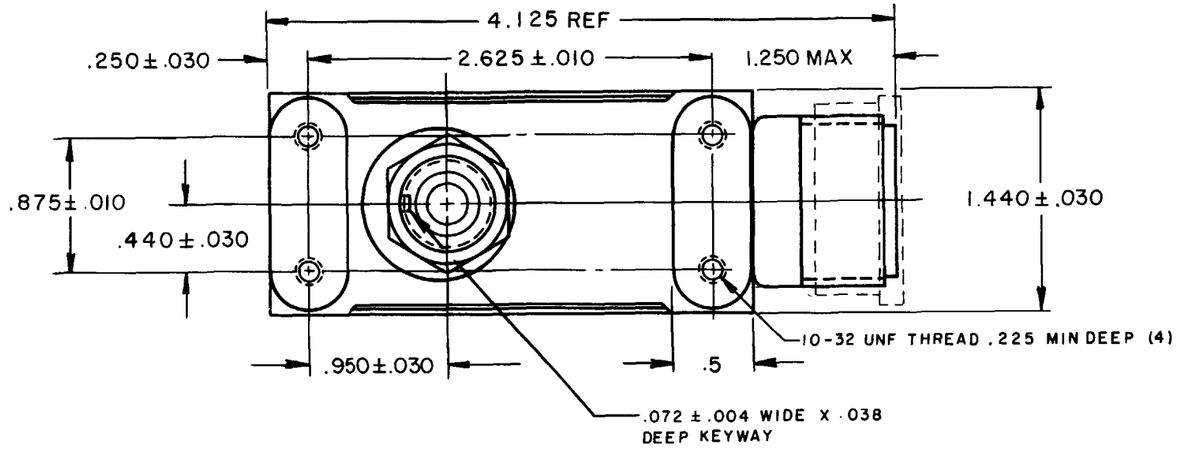
MICRO SWITCH
FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

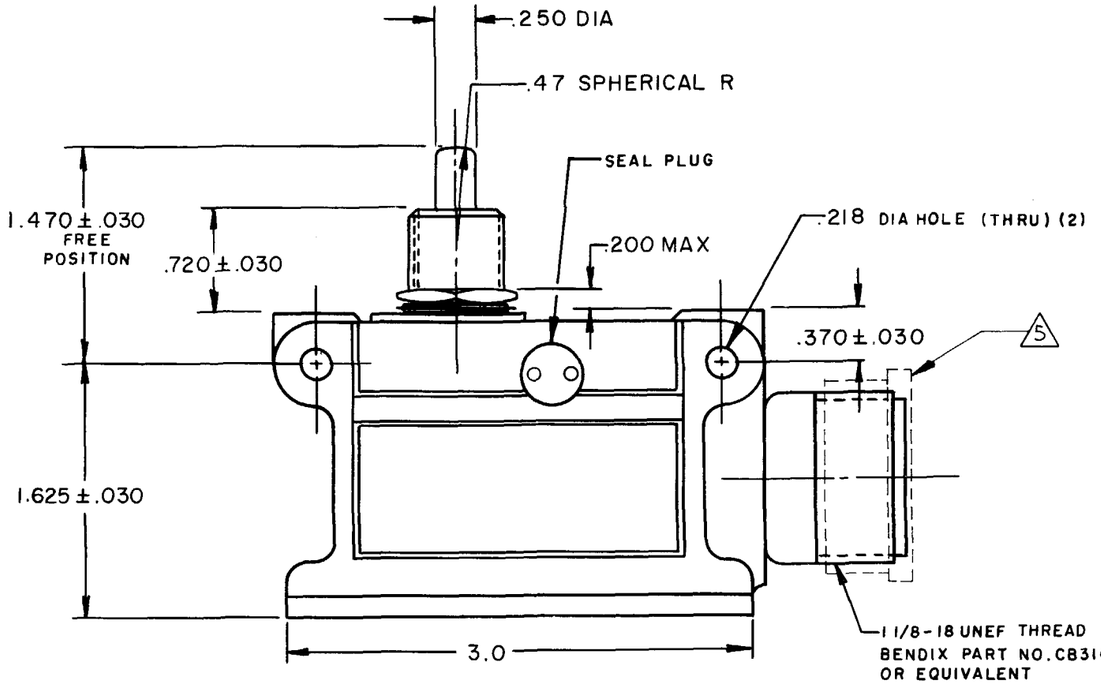
SWITCH-ENCLOSED

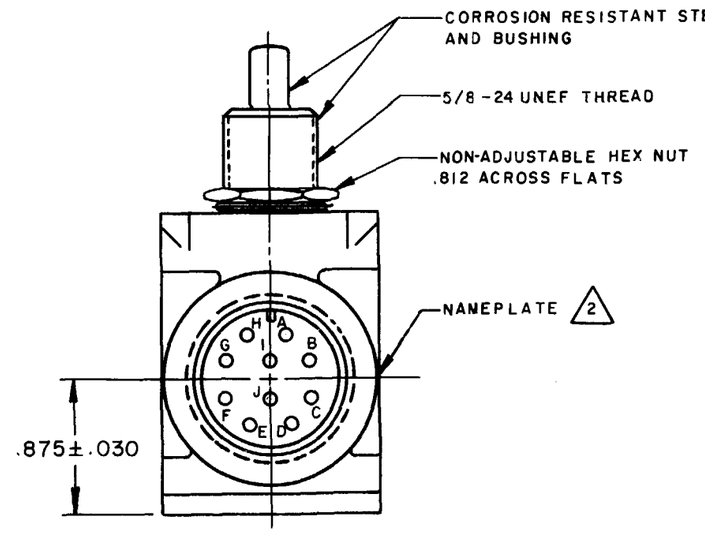
CATALOG LISTING
4CE7



CIRCUIT DIAGRAM







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CHARACTERISTICS	
OPERATING FORCE	6-12 LB
FULL OVERTRAVEL FORCE	30 LB MAX
RELEASE FORCE	5 LB MIN
PRETRAVEL	.070 MAX
DIFFERENTIAL TRAVEL	.045 MAX
OVERTRAVEL	.230 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
SEE CIRCUIT DIAGRAM

10 A-125 OR 250 VAC

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		±1°

WEIGHT 12.5 OZ MAX

NOTE-
1- ALUMINUM ALLOY ENCLOSURE ANODIZED, IMPREGNATED AND FINISHED WITH ONE COAT OF PRIMER
2 CIRCUIT IDENTIFICATION SHOWN ON NAMEPLATE
3- SHOCKPROOF PER MIL-S-901 GRADE I, TYPE C, LIGHT-WEIGHT
(B) EQUIPMENT WITH NO PHYSICAL DAMAGE
4- WATERTIGHT PER MIL-STD-108, TABLE III, METHOD C, AT 1.3 PSI
(C) FOR 2 HOURS WHEN USED WITH MATING RECEPTACLE MS3106E-18-1S OR EQUIVALENT
5 FURNISHED WITH SNUG FITTING PLASTIC DUST CAP

4CE7 | M | 8 | REPLACES | RELEASE NO. SR11445 | DRAWING NUMBER | ISSUE

REVISIONS

A	SR11445	L S D 3 FEB 64	7 FEB '64
B	SR11445	O M W 18 FEB 64	
C	C019325	H B W 18 JUN 64	J R H
D	C021356	L S D 7 APR 66	
E	CO-53016	K A G 23 JUN 83	
D	CO 58411	C J H 15 NOV 85	7 FEB '64
E	204537	S A V 14 DEC 01	D A W

CHECK

DRAWN L S D 3 FEB 64

FO-50378-003