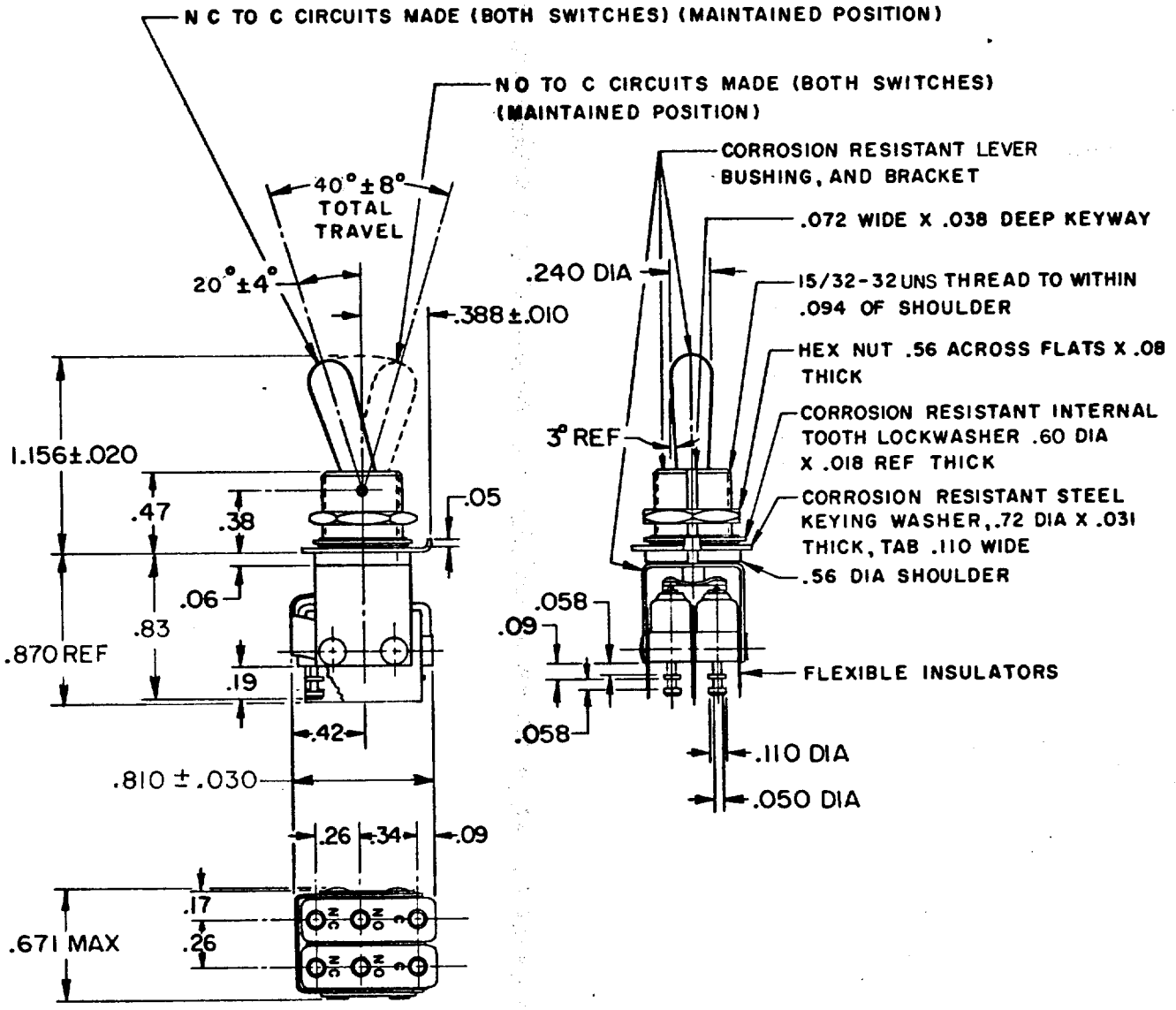
MICRO SWITCH
FREEPORT ILLINOIS, U.S.A
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

ASSEMBLY— TOGGLE SWITCH

CATALOG LISTING
6AT158-T2



NOTES
1 UNIT INCLUDES CAT. LIST. 12SM4-T2 TYPE BASIC SWITCHES (2)
2 SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY
3 TERMINALS ARE PLATED FOR SOLDERING
4 BASIC SWITCHES HAVE 24K GOLD PLATED CONTACTS

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THIRD ANGLE PROJECTION

CHARACTERISTICS

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T (2)

30 VOLTS DC RATING
INDUCTIVE ----SEA LEVEL-1/2 AMP
50,000 FT--1/2 AMP
RESISTIVE ----SEA LEVEL--1 AMP
50,000 FT---1 AMP
MAXIMUM INRUSH ---------- 2 AMP

SCALE FULL
DO NOT SCALE PRINT

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

	DIM. mm	TOL. mm/in	DIM. in	TOL. mm/in
NO PLACES	X	1/.04		
ONE PLACE	X.X	0.4/.016	X.X	0.8/.03
TWO PLACES	X.XX	0.15/.006	X.XX	0.38/.015
THREE PLACES			X.XXX	0.13/.005
ANGLES				

SI METRIC ☐ US CUSTOMARY ■
DESIGN UNITS

WEIGHT .06 LB

REPLACES 6AT158-T2
RELEASE NO. PR-10093
DRAWING NUMBER M
ISSUE X 4

REVISIONS
A CO 50566-B WJM 5 MAY 82
B CO 58771 KAG 14 FEB 86
C CO-68001 SAV 20 JUL 90

DRAWN TSK 8 APR 81 CHECK GLH 5 APR 81 CHECK CHECK

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