

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

-N.C. TO C. CIRCUITS MADE (ALL SWITCHES),(MAINTAINED POSITION).

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±.010
38 
TOTAL TRAVEL.

**-CORROSION RESISTANT STEEL LEVER
AND BUSHING.**

— .072 WIDE X .038 DEEP KERF.

.240 DIA-

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

(2) HEX. NUT .56 ACROSS FLATS
X .08 THICK(TS-10087) $\sqrt{5}$

**CORROSION RESISTANT
INTERNAL TOOTH LOCKWASHER
.60 DIA. X .018^{REF} THICK.
(TS-10013) 5**

CORROSION RESISTANT STEEL
KEYING WASHER .72 DIA X .031
THICK TAB .110 WIDE
(TS-10020) 5

—.56 DIA. SHOULDER.

- FLEXIBLE INSULATORS.

.110 DIA.

$$1.16 \pm 0.030$$

47

26

2

.978 .946

058 DIA. HOLE
IN TERMINALS

-4-

~~84~~ →

1.2

43.

12

1.312

NOTE

- 1-UNIT INCLUDES (4) CAT. LIST. 1SM23 BASIC SWITCH.
2-SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY.
3-TERMINALS ARE PLATED FOR SOLDERING.
4-BASIC SWITCHES HAVE 24K SOLID GOLD CONTACTS.
5-HARDWARE FURNISHED ASSEMBLED WITH SWITCH OR IN PACKET 15PA312-AT PER MIL-PRF-8805
6- REPLACEMENT MOUNTING HARDWARE PACKET 15PA312-AT

CHARACTERISTICS	ELECTRICAL DATA		SCALE FULL	
	CONTACT ARRANGEMENT (4) S.P.D.T.	BREAK DISTANCE .010 MIN.	DO NOT SCALE PRINT	
	30 VOLTS DC RATING		UNLESS OTHERWISE SPECIFIED	
	INDUCTIVE ———— SEA LEVEL ———— 1/2 AMP 50,000 FT ———— 1/2 AMP		DIMENSIONS ARE IN INCHES	
	RESISTIVE ———— SEA LEVEL ———— 1 AMP 50,000 FT. ———— 1 AMP		TOLERANCES ARE:	
	MAXIMUM INRUSH ———— ———— ———— 2 AMPS		ONE PLACE (.0) ±.030 TWO PLACE (.00) ±.015 THREE PLACE (.000) ±.008 ANGLES ±	
			WEIGHT	