

FED. MFG. CODE 91929

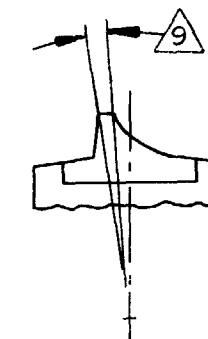
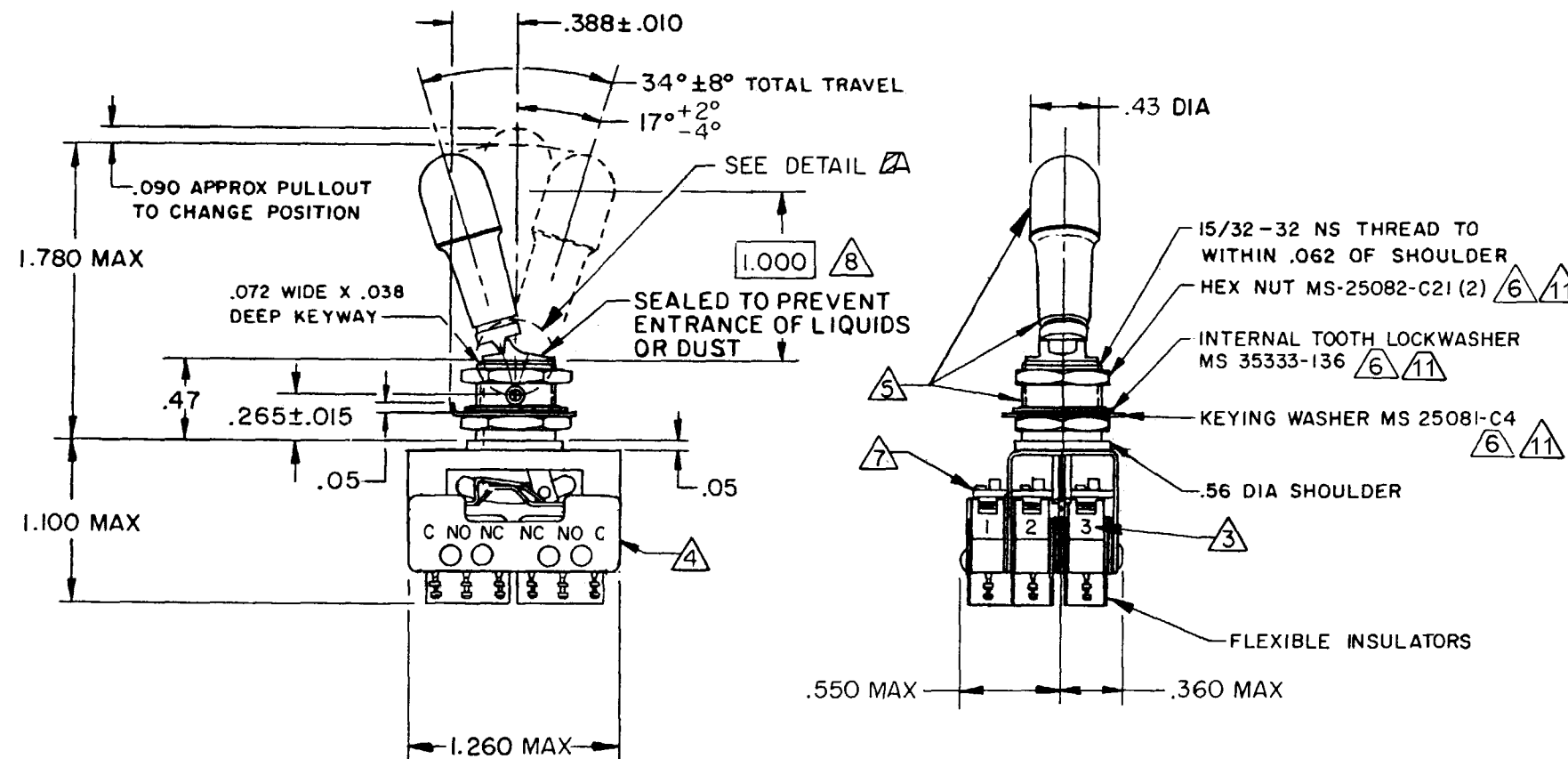
ASSEMBLY - TOGGLE SWITCH

CATALOG LISTING

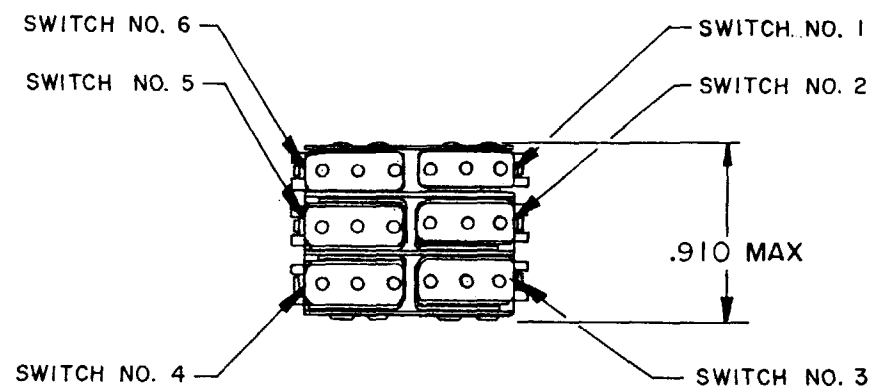
66AT851-105P

KEYWAY POSITION		CENTER POSITION		OPPOSITE KEYWAY POSITION	
C-NO	C-NC	C-NO	C-NC	C-NO	C-NC
NONE	ALL	ALL*	NONE	4,5,6	1,2,3

* ASTERISK DENOTES MOMENTARY POSITION



DETAIL



NOTES

- 1 - UNIT INCLUDES 313SX TYPE BASIC SWITCH (6) (MEETS REQUIREMENTS OF MIL-PRF-8805)
- 2 - SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY
- 3 - SWITCH NUMBERS STAMPED ON END OF BASIC SWITCHES
- 4 - TERMINAL DESIGNATION STAMPED ON BOTH SIDES ON UNIT
- 5 - DULL FINISH ON LEVER, BUSHING AND BUTTON
- 6 - DULL BLACK OXIDE FINISH
- 7 - END OF ROLL PIN MUST NOT EXTEND BEYOND OUTSIDE SURFACE OF GUARD
- 8 - OPERATE FORCE IS MEASURED AT THIS POINT IN UNLOCKED POSITION WITH NO CONTACT BETWEEN LEVER AND LOCKING MECHANISM
- 9 - ALL BASICS MUST OPERATE WITH END OF LEVER IN THIS AREA
- 10 - BASICS #1, 2 & 3 MUST REMAIN NC UNTIL AFTER 5.5° MIN TRAVEL FROM EXTREME POSITION (OPPOSITE KEYWAY SIDE)
- 11 - HARDWARE FURNISHED ASSEMBLED WITH SWITCH OR IN PACKET PER MIL-PRF-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	8	ELECTRICAL DATA
OPERATING FORCE—40 OZ MAX		CONTACT ARRANGEMENT S P D T (6)

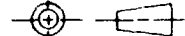
SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE

ONE PLACE	(.0)	$\pm .030$
TWO PLACE	(.00)	$\pm .015$
THREE PLACE	(.000)	$\pm .005$
ANGLES		\pm

THIRD ANGLE PROJECTION



WEIGHT

GOLD CONTACT BASIC SWITCH

[illegible]

NOTE: INDUCTIVE LOADS: 28 VDC USE AN3179-6 INDUCTOR, 115 VAC AT 75% P F

66AT851-105P

CATALOG LISTING

PAGE 1 OF 1

ISSUE	8
M	

REPLACES

RELEASE NO. PR-18328

CHECK

REVISIONS

A PR18328
S L B
18 MAY 90

B	CO68875
14	SAV DEC 90

C	C069801
S A V	
18 MAR 91	

D	C071612
7	TSM DEC 91

E	CO-92181
J A S 8 JUN 98	

F	207109
MDM	
8 JAN 03	

ER

ASTE
RAWN

D	R
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SLB 18 MAY 90 CHECK

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