

FED. MFG. CODE 91929

CAT A LOG LISTING
102TL1 SERIES
CHART 1

MILITARY
STANDARD
NUMBER

CATALOG
LISTING

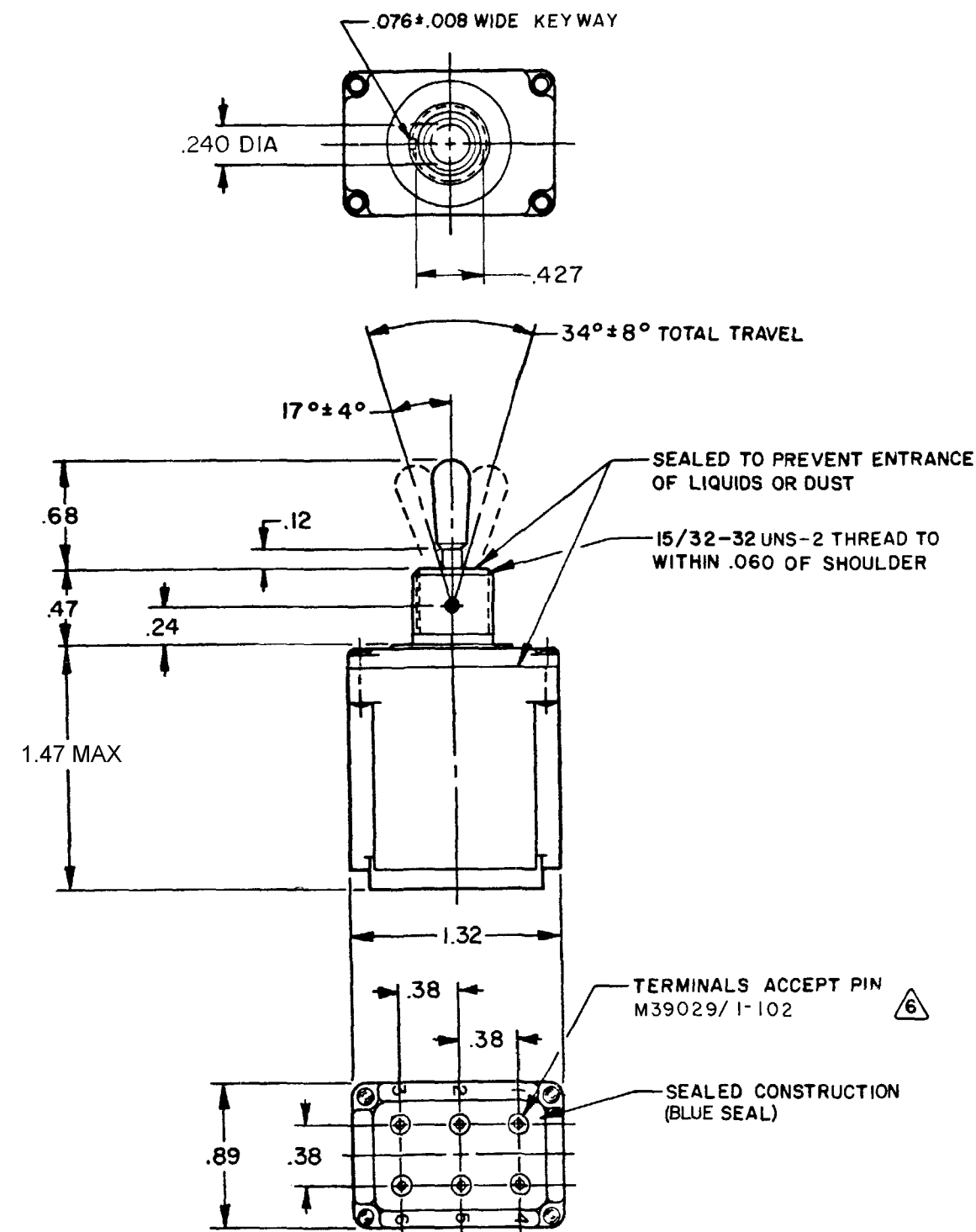
CIRCUIT MADE
WITH TOGGLE LEVER IN

CURRENT CAPACITY (AMPS)

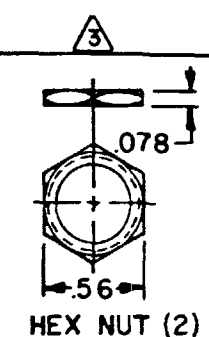
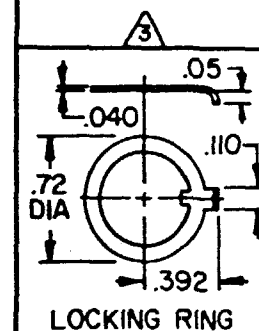
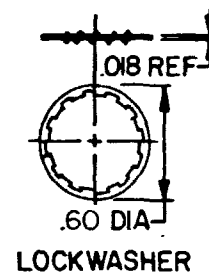
KEYWAY SIDE (1-2,4-5)	CENTER (1-2,4-5)	OPPOSITE KEYWAY (2-3,5-6)
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RESISTIVE LOAD					LAMP LOAD	INDUCTIVE LOAD	
DC VOLTS			AC VOLTS				
28	125	250	125	250	28 125 VDC VAC	28 125 VDC VAC	28 125 VDC VAC

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MS27723 - 21	I02TLI-1	ON	OFF	ON	20	.75	.5	15	6	7	4	15	15
MS27723 - 22	I02TLI-2	OFF	NONE	ON									
MS27723 - 23	I02TLI-3	ON	NONE	ON									
MS27723 - 24	I02TLI-21	NONE	OFF	ON									
MS27723 - 33	I02TLI-31	NONE	ON	ON									
MS27723 - 29	I02TLI-4	MOM OFF	NONE	ON	18	.75	.5	11	6	5	2	10	8
MS27723 - 31	I02TLI-5	MOM ON	OFF	ON									
MS27723 - 30	(H)	MOM ON	NONE	OFF									
MS27723 - 27	I02TLI-7	MOM ON	OFF	MOM ON									
MS27723 - 26	I02TLI-8	MOM ON	NONE	ON									
MS27723 - 32	I02TLI-51	NONE	ON	MOM ON									
MS27723 - 28	I02TLI-61	MOM ON	OFF	NONE									



NOTES

- 1 - SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
- 2 - CIRCUIT DESIGNATION, MICRO SWITCH CATALOG LISTING, DATE CODE, AND "MS" NUMBER IDENTIFIED ON SIDE OF SWITCH
- ③ FURNISHED UNASSEMBLED
- 4 - THESE SWITCHES ARE QUALIFIED UNDER MIL-S-3950
- ⑤ APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS
- ⑥ THE SEALING GROMMET SHALL SEAL ON A SMOOTH WIRE INSULATION OF .068 TO .103 DIAMETERS (14-16 GAGE)
- 7 UNUSED TERMINAL HOLES MAY BE SEALED WITH PLUGS

SCALE FULL
DO NOT SCALE PRINT
UNLESS OTHERWISE
NOTED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE
ONE PLACE (.0) $\pm .030$
TWO PLACE (.00) $\pm .015$
THREE PLACE (.000) $\pm .005$
ANGLES $\pm$
WEIGHT .135 LBS MAX