

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

SWITCH-TOGGLE

CATALOG LISTING
12TL1-50 SERIES
CHART 1

MILITARY
STANDARD
NUMBER

CATALOG
LISTING

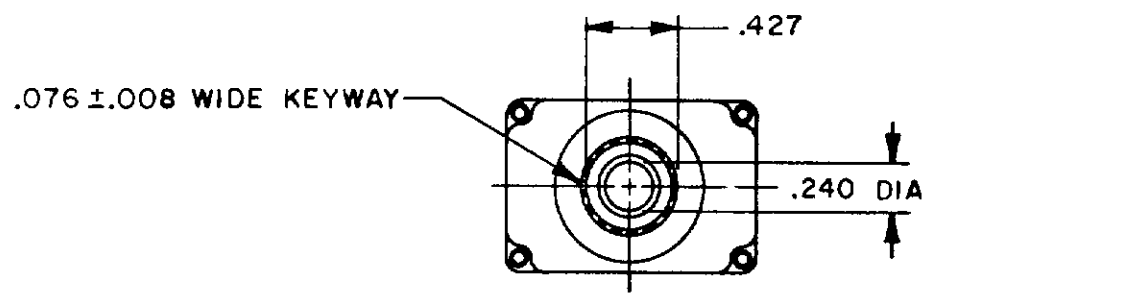
AVAILABLE
LOCKING
COMBINATIONS
FOR CONFIGURATION
SEE LETTERED
DETAILS

STYLE
NUMBER

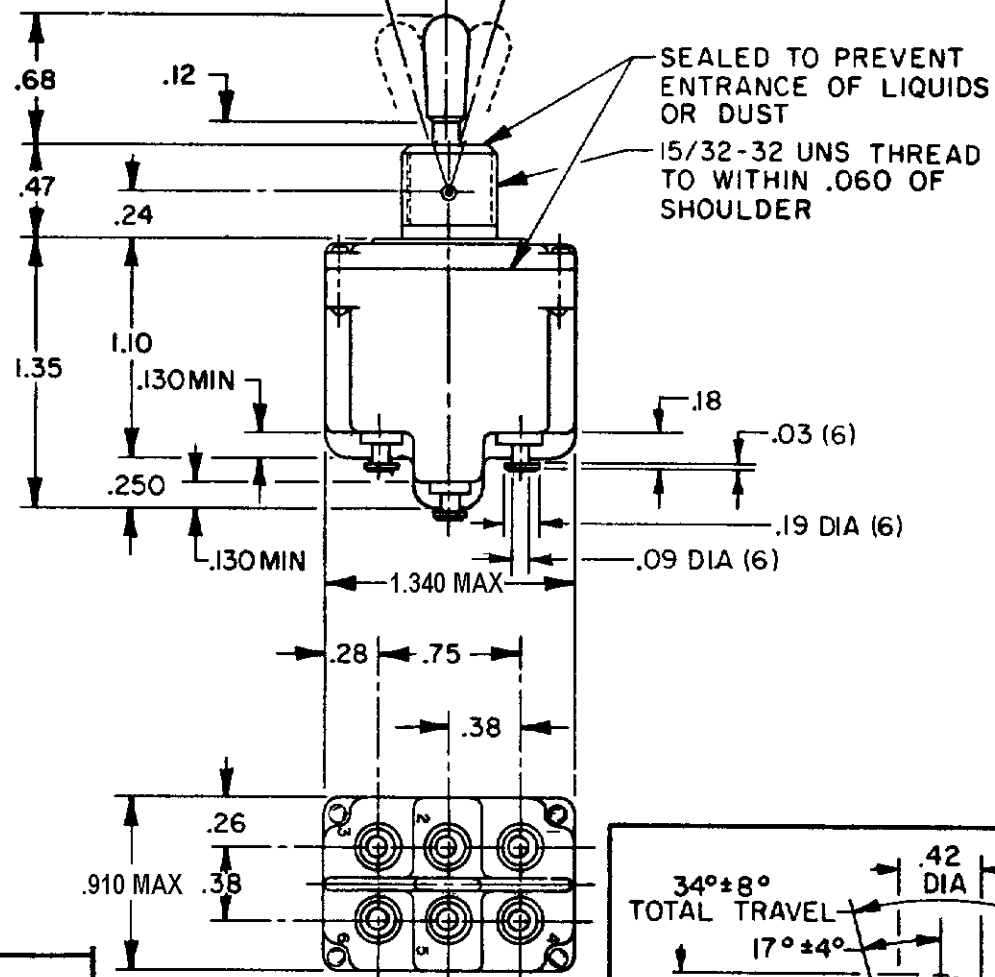
MILITARY RATING (AMPS)

RESISTIVE LOAD DC VOLTS			AC VOLTS			LAMP LOAD		INDUCTIVE LOAD	
28	125	250	125	250	28	125	28	125	
VDC	VAC	VDC	VAC	VAC	VDC	VAC	VDC	VAC	

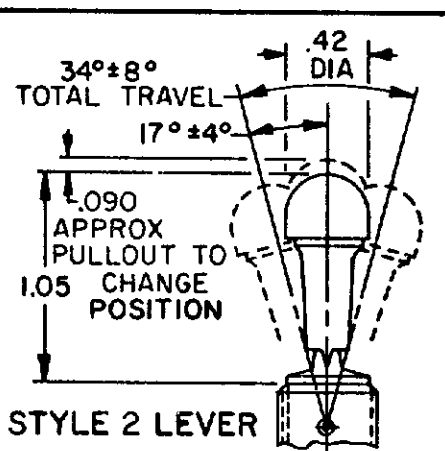
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STYLE 1 LEVER



SEALED TO PREVENT
ENTRANCE OF LIQUIDS
OR DUST
15/32-32 UNS THREAD
TO WITHIN .060 OF
SHOULDER



STYLE 2 LEVER

MS 27735-2	12TL1-50	NONE	1	18	.75	.5	11	6	5	2	10	8
MS 27738-2	12TL1-50	E, F, K, L, M, N	2									
"A" LOCKED IN THREE POSITIONS	"B" LOCKED IN CENTER AND EXTREME POSITION (KEYWAY SIDE)	"D" LOCKED OUT OF CENTER POSITION	"E" LOCKED IN CENTER POSITION	"F" LOCKED IN EXTREME POSITION (OPPOSITE KEYWAY)	LOCKWASHER							
"G" LOCKED IN EXTREME POSITION (KEYWAY SIDE)	"H" LOCKED OUT OF CENTER AND EXTREME POSITION (KEYWAY SIDE)	"J" LOCKED OUT OF CENTER AND EXTREME POSITION (OPPOSITE KEYWAY)	"K" LOCKED IN CENTER AND EXTREME POSITION (OPPOSITE KEYWAY)	"L" LOCKED OUT OF EXTREME POSITION (KEYWAY SIDE)	LOCKING RING							
"M" LOCKED OUT OF AND INTO EXTREME POSITION (OPPOSITE KEYWAY)	"N" LOCKED OUT OF EXTREME POSITION (OPPOSITE KEYWAY)	"P" LOCKED OUT OF AND INTO EXTREME POSITION (KEYWAY SIDE)										
CIRCUIT MADE WITH TOGGLE LEVER IN												
KEYWAY SIDE			CENTER			OPPOSITE KEYWAY						
MOMENTARY POSITION			MAINTAINED POSITION			MAINTAINED POSITION						
HEX NUT (2)												

NOTES

- SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
- CIRCUIT DESIGNATION, MICRO SWITCH CATALOG LISTING, DATE CODE, UL RATING AND MS NUMBER IDENTIFIED ON SIDE OF SWITCH
- FURNISHED UNASSEMBLED
- FOR TERMINAL COVER SEE MICRO SWITCH CAT. LIST. 5PA8
- KEYWAY SHOWN ON LEFT SIDE
- SUFFIX LETTER MUST BE ADDED FOR DESIRED TYPE OF TOGGLE LOCKING. SEE CHART FOR AVAILABLE LOCKING COMBINATIONS

SCALE FULL
DO NOT SCALE PRINT
UNLESS OTHERWISE NOTED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
ONE PLACE (.0)
TWO PLACE (.00)
THREE PLACE (.000)
ANGLES
WEIGHT .15 LB APPROX

10A-125, 250, 277VAC
1/4-125VAC; 1/2HP-250, 277VAC
3A-125VAC "L" L192