MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

SWITCH - TOGGLE

CATALOG LISTING
1TL1 SERIES CHART 1

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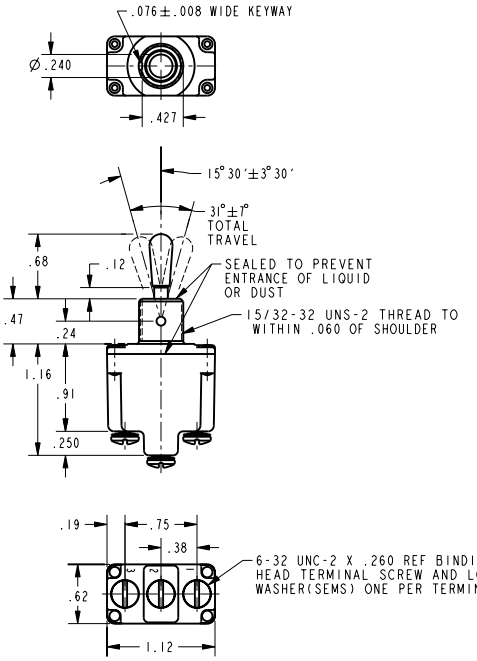
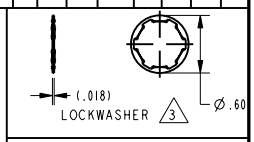
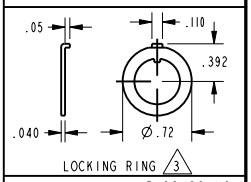
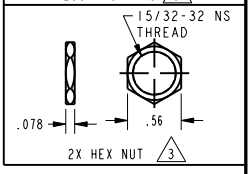
CATALOG LISTING	KEYWAY SIDE (1-2)	CENTER (1-2)	OPPOSITE KEYWAY (2-3)	MILITARY STANDARD NUMBER	MILITARY RATING (AMPS) RESISITIVE LOAD DC VOLTS 28	125	250	AC VOLTS 125	250	LAMP LOAD 28 VDC	125 VAC	INDUCTIVE LOAD 28 VDC	125 VAC
1TL1-1	ON	OFF	ON	MS24523-21									
1TL1-2	OFF	NONE	ON	MS24523-22	20	.75	.5	15	6	5	3	15	10
1TL1-3	ON	NONE	ON	MS24523-23									
1TL1-21	NONE	OFF	ON	MS24523-24	(REFER TO L191 FOR UL RATING)								
1TL1-31	NONE	ON	ON	MS24523-33									
1TL1-4	MOM OFF	NONE	ON	MS24523-29									
1TL1-5	MOM ON	OFF	ON	MS24523-31									
1TL1-6	MOM ON	NONE	OFF	MS24523-30	15	.75	.5	15	6	4	2	10	7
1TL1-7	MOM ON	OFF	MOM ON	MS24523-27									
1TL1-8	MOM ON	NONE	ON	MS24523-26	(REFER TO L192 FOR UL RATING)								
1TL1-51	NONE	ON	MOM ON	MS24523-32									
1TL1-61	MOM ON	OFF	NONE	MS24523-28									

△5 CIRCUIT MADE WITH TOGGLE LEVER IN









NOTES
1 - SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160° F CONTINUOUSLY AT FULL RATED LOAD
2 - CIRCUIT DESIGNATION, MICRO SWITCH CATALOG LISTING AND "MS" NUMBER MARKED ON SIDE OF SWITCH
△3 FURNISHED UNASSEMBLED
4 - FOR TERMINAL COVER, SEE MICRO SWITCH CATALOG LISTING 5PA7
△5 APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS
6 - THESE SWITCHES ARE QUALIFIED UNDER MIL-S-3950

15A-125, 250 OR 277 VAC
1/2 HP-125VAC: 1 HP-250, 277 VAC
5A-125VAC "L" CODE L191

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

THIRD ANGLE PROJECTION
SCALE FULL
DO NOT SCALE PRINT
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
ONE PLACE (.0) ±.030
TWO PLACE (.00) ±.015
THREE PLACE (.000) ±.005
ANGLES ±
WEIGHT .07 LBS APPROX

ANSI Y14.5M-1982 APPLIES

REVISIONS
A CO-94429 S A V 24 NOV 99

DRAWN	S A V	24 NOV 99	
CHECK			
PTC/CAD	2D		
CHECK			
	JAF	24 NOV 99	
CHECK			
CHECK			
ISSUE	23		
CATALOG LISTING	1TL1 SERIES CHART 1	PAGE 1 OF 1	RELEASE NO.
REPLACES			

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