

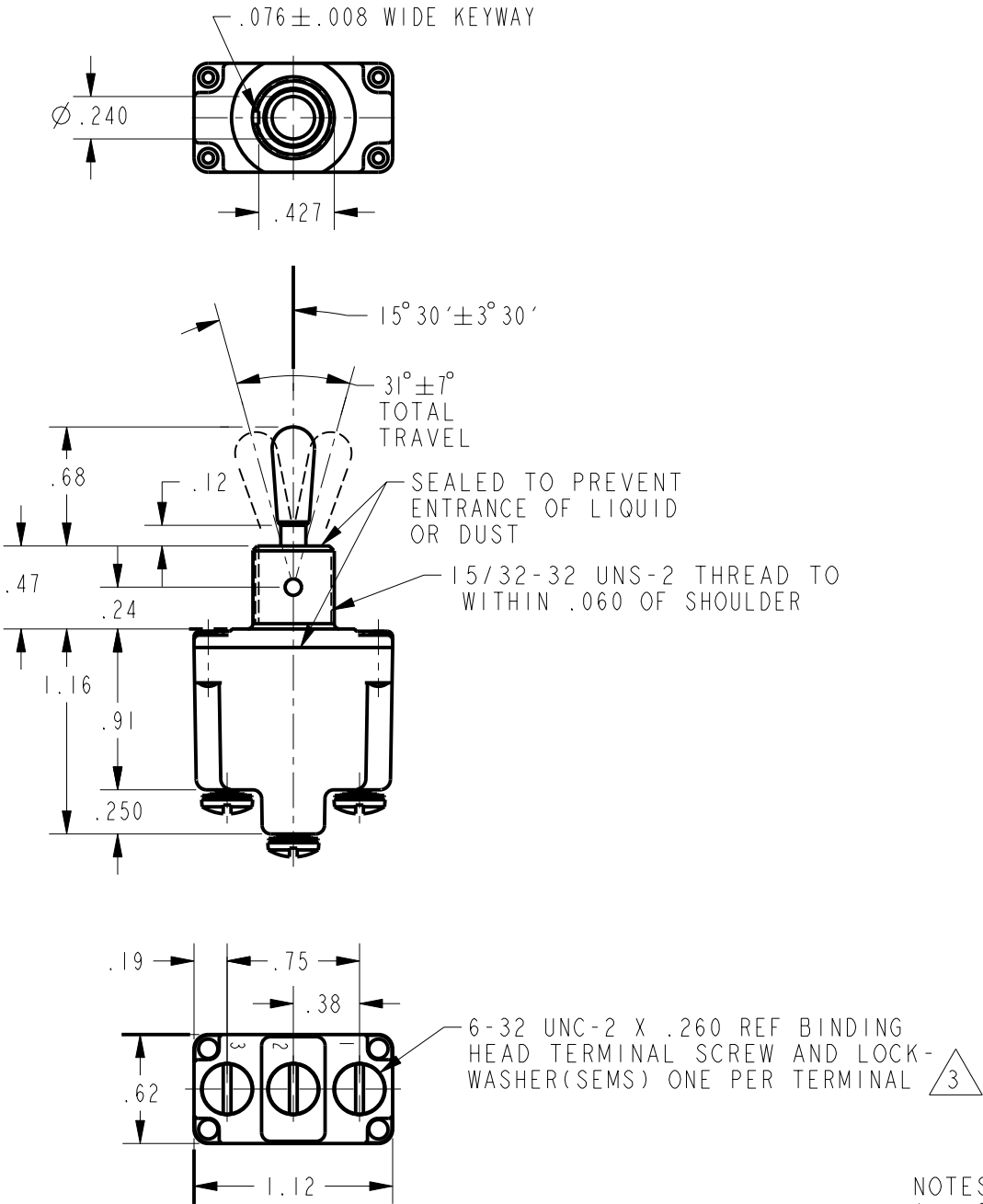
MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

SWITCH - TOGGLE

1TL1 SERIES CHART 1

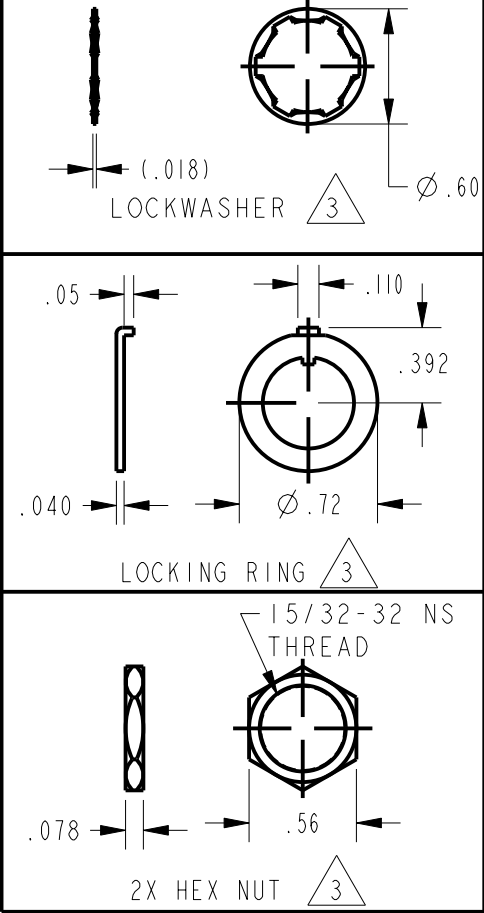
CATALOG LISTING

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- 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

CATALOG LISTING	5 CIRCUIT MADE WITH TOGGLE LEVER IN			MILITARY STANDARD NUMBER	MILITARY RATING (AMPS)								
	KEYWAY SIDE (1-2)	CENTER (1-2)	OPPOSITE KEYWAY (2-3)		RESISTIVE LOAD				LAMP LOAD		INDUCTIVE LOAD		
					DC VOLTS	AC VOLTS	DC VOLTS	AC VOLTS	28 VDC	125 VAC	28 VDC	125 VAC	
1TL1-1	ON	OFF	ON	MS24523-21	20	.75	.5	15	6	5	3	15	10
1TL1-2	OFF	NONE	ON	MS24523-22									
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	15	.75	.5	15	6	4	2	10	7
1TL1-5	MOM ON	OFF	ON	MS24523-31									
1TL1-6	MOM ON	NONE	OFF	MS24523-30									
1TL1-7	MOM ON	OFF	MOM ON	MS24523-27									
1TL1-8	MOM ON	NONE	ON	MS24523-26									
1TL1-51	NONE	ON	MOM ON	MS24523-32									
1TL1-61	MOM ON	OFF	NONE	MS24523-28									



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

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

