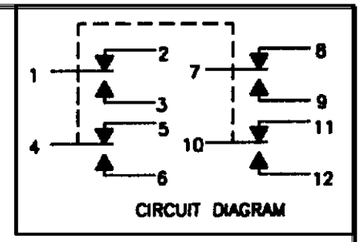
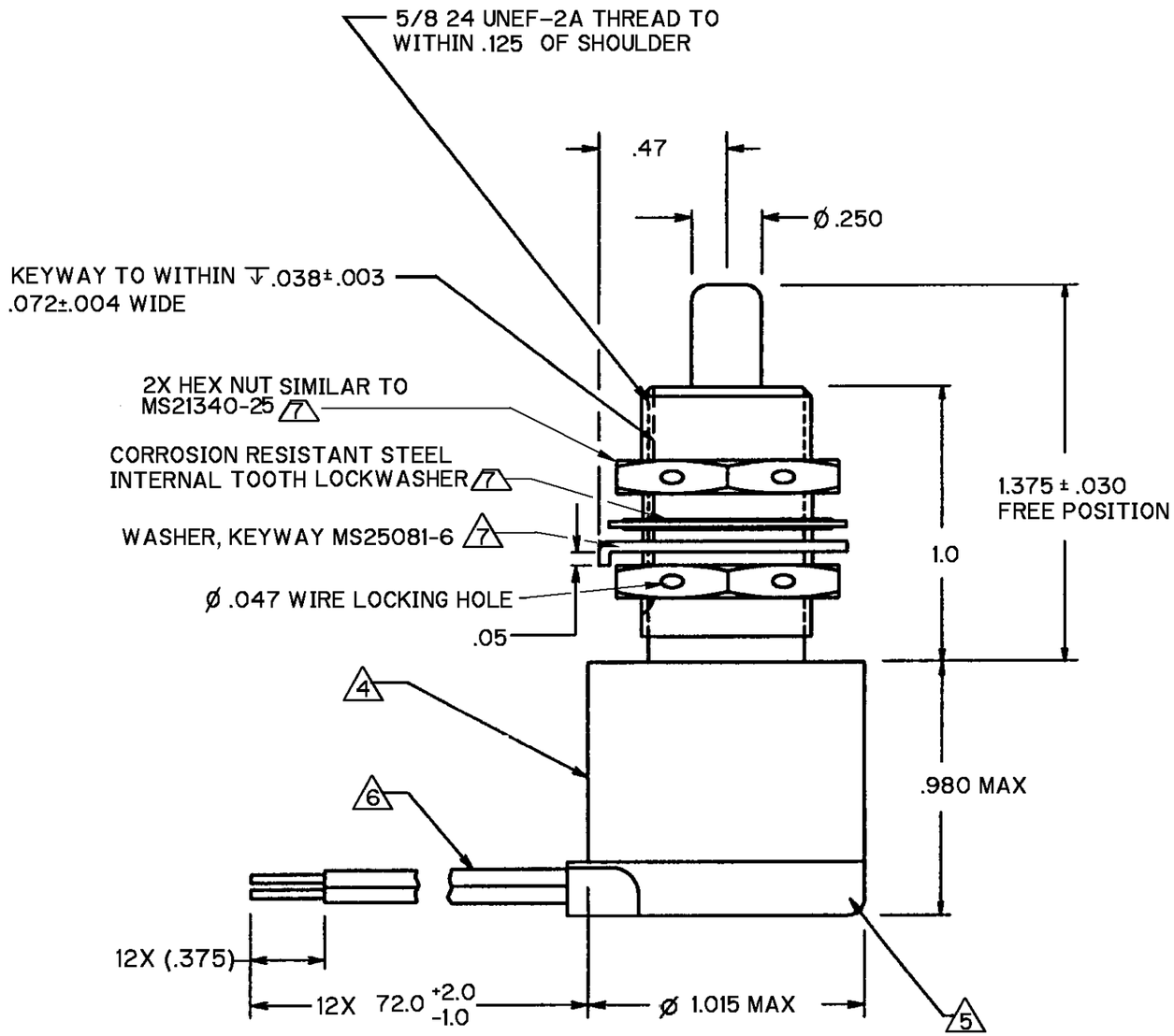
MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

SWITCH - ENCLOSED

CATALOG LISTING
ML-385





ANSI Y14.5M-1982 APPLIES

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THIRD ANGLE PROJECTION

SCALE 2:1

DO NOT SCALE PRINT

CHARACTERISTICS	
OPERATING FORCE	6 - 12 LBS
FULL OVERTRAVEL FORCE	30 LBS MAX
RELEASE FORCE	4 LBS MIN
PRETRAVEL	.040 MAX
DIFFERENTUIAL TRAVEL	.020 MAX
OVERTRAVEL	.250 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT 4X SPDT SILVER

LOAD (AMPS)	28 VDC	
	SEA LEVEL	50,000 FT
RESISTIVE	7	7
INDUCTIVE	4	2.5
MOTOR	4	—

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE	(.0)	±.030
TWO PLACE	(.00)	±.015
THREE PLACE	(.000)	±.005
ANGLES		± 4°

WEIGHT

NOTES
1 - COINCIDENCE OF OPERATING AND RELEASE POINTS: .010 OF PLUNGER TRAVEL
2 - CORROSION RESISTANT STEEL ENCLOSURE, PLUNGER AND BUSHING
3 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
4 PRINT CIRCUIT DIAGRAM, CATALOG LISTING, AND DATE CODE ON NAMEPLATE
5 PLASTIC MATERIAL(S) CONFORM TO MIL-M-14 OR MIL-M-24519
6 12X NO. 20 LEAD WIRES PER MIL-W- 22759/16 MARKED WITH CIRCUIT IDENTIFICATION AND WIRE GAGE (1-20, 2-20 ETC. . .) PER MIL-W- 5088
7 HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805

CATALOG LISTING ML-385 PAGE 1 OF 1
ISSUE 1
REPLACES
RELEASE NO. PR-24197
REVISIONS
CHECK
CHECK
30 SEP 99 CHECK S A V
CHECK
30 SEP 99 DRAWN G J W
FORMTEK