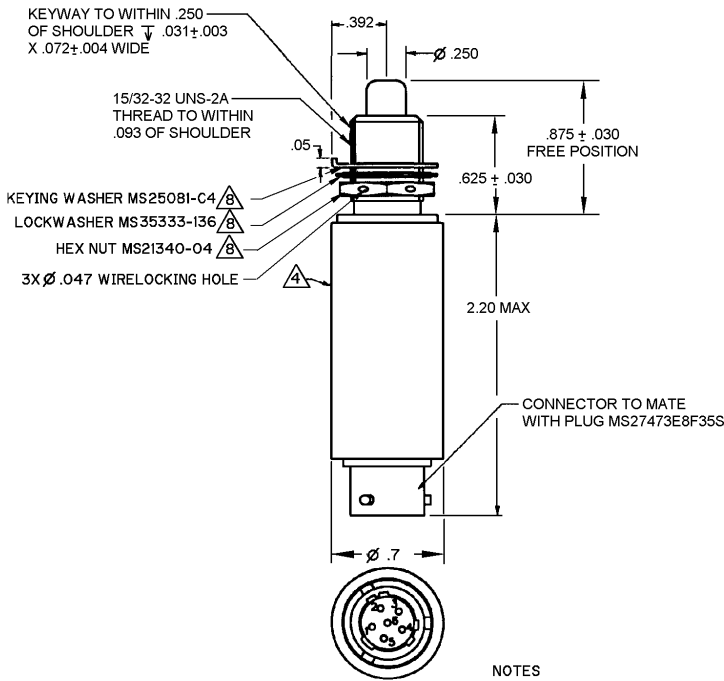
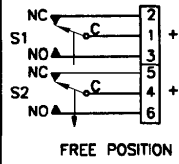


MICRO SWITCH
a Honeywell Division

SWITCH - ENCLOSED

CATALOG LISTING
ML-1333
CUSTOMER PART NUMBER
6-0275-1

CIRCUIT DIAGRAM



ANSI Y14.5M-1982 APPLIES

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THIRD ANGLE PROJECTION

CHARACTERISTICS	ELECTRICAL DATA		SCALE
	CONTACT ARRANGEMENT		DO NOT SCALE PRINT
OPERATING FORCE	2X SPDT <td rowspan="2">FULL</td>		FULL
FULL OVERTRAVEL FORCE	28 VDC		
RELEASE FORCE	LOAD	SEA LEVEL	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
PRETRAVEL	RES	50,000 FT.	ONE PLACE (1.0) ± .030
DIFFERENTIAL TRAVEL	IND		TWO PLACE (1.00) ± .015
OVERTRAVEL	MOTOR		THREE PLACE (1.000) ± .005
DWV			ANGLES ±
			WEIGHT

NOTES

- 1 - COINCIDENCE OF OPERATING AND RELEASING POINT: .010 OF PLUNGER TRAVEL
- 2 - CORROSION RESISTANT STEEL ENCLOSURE AND PLUNGER
- 3 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
- 4 - PERMANENTLY MARKED WITH MANUFACTURER NAME, PART NUMBER, CIRCUIT DIAGRAM, DATE CODE AND DOWTY AEROSPACE YAKIMA PART NUMBER
- 5 - RECEPTACLE SHALL HAVE NUMERICAL PIN DEFINITION PER CIRCUIT DIAGRAM
- 6 - UNIT TO BE RESISTANT TO PHOSPHATE ESTER HYDRAULIC FLUID. BUSHING O-RING SEAL MATERIAL EPDM CONNECTOR, INTERFACIAL SEAL MATERIAL SILICONE OR FLUOROSILICONE PER MIL-DTL-38999
- 7 - GOLD CONTACT BASICS
- 8 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL - PRF-8805

CATALOG LISTING
ML-1333
 ISSUE 3
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 REPLACES
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