



- NOTES
- 1 MARK MANUFACTURER'S NAME, CATALOG LISTING, FED. MFG. CODE AND DATE CODE
 - 2 2X ELECTRICAL LEADS TO LAMPS: 20 GAGE PER MIL-W-81044/6
 - 3 2X FILTERS: RED MS250101-13A
 - 4 2X LAMPS: MS25237-327 (28 VOLTS)
 - 5 - MAXIMUM POWER CONSUMPTION PER LAMP TO BE 4.5 WATTS
 - 6 - TEE HANDLE: MATTE PLASTIC PER MIL-STD-395, PAINTED RED, COLOR NUMBER 31136 PER FED-STD-595
 - 7 - HANDLE MUST NOT APPEAR LIT UNDER AMBIENT LIGHT CONDITIONS AND MUST APPEAR LIT WHEN ENERGIZED UNDER AMBIENT LIGHT CONDITIONS
 - 8 TORQUE FASTENER 4 TO 6 IN-LB MAXIMUM AFTER INSTALLATION
 - 9 - CONTACTS SEALED PER MIL-PRF-8805 SYMBOL 3 (WATERTIGHT)

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CHARACTERISTICS	ELECTRICAL DATA	
	CONTACT ARRANGEMENT	
	6X SPDT	
OPERATING FORCE — — — — 7 - 10 LBS	LOAD (AMPS)	28 VDC
OVERTRAVEL — — — — .075 MIN		SEA LEVEL
TOTAL TRAVEL — — — — .9 TYP	CONTACT	SILVER
FUNCTIONAL LAMP LIFE — 25 OPERATIONS MIN	RESISTIVE	7
	INDUCTIVE	4
	MOTOR	2.5
		—

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MICRO SWITCH
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SWITCH - ENCLOSED

CATALOG LISTING
PH-131

THIRD ANGLE PROJECTION

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

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

WEIGHT .55 LB MAX

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 RASTER

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