

View Online at <https://aerobasegroup.com/nsn/5930-01-450-3048>

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

81.200 inches

Overall Height:

3.500 inches

Overall Width:

4.100 inches

Body Length:

7.600 inches

Distance Between Mounting Facility Centers:

3.160 inches

Capillary Tube Length:

72.000 inches

Bulb Diameter:

0.375 inches

End Application:

4930-01-139-2492

Temperature Sensing Element Type:

Capillary tube-bulb

Operating Temperature Rating:

Between 100.0 degrees fahrenheit and 220.0 degrees fahrenheit

Mounting Method:

Flange

Features Provided:

Electrical access port

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

Terminal Type:

Screw

Contact Load Current Rating:

10.0 amperes resistive load second voltage

Contact Adjustability:

Actuation point adjustable and deactuation point adjustable

Contact Adjustment Range:

+8.00/+120.00 actuation point degrees fahrenheit and +8.00/+120.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External actuation point hex nut with scale and external deactuation point hex nut with scale

Contact Voltage Rating In Volts:

250.0 dc at sea level fourth voltage

Special Features:

Aluminum switch body and cover; buna-n gasket

Frequency In Hertz:

60.0 second voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical w/mounting lugs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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