

View Online at <https://aerobasegroup.com/nsn/5930-00-961-8083>

Hazardous Locations/environmental Protection:

Dustproof and watertight

Overall Length:

5.188 inches

Overall Height:

3.844 inches

Overall Width:

2.812 inches

Body Height:

2.750 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Capillary Tube Length:

120.000 inches

Bulb Length:

3.000 inches

Bulb Diameter:

0.375 inches

Longest Horizontal Distance Between Mounting Centers:

2.406 inches

Shortest Horizontal Distance Between Mounting Centers:

0.656 inches

Longest Vertical Distance Between Mounting Centers:

3.281 inches

Temperature Sensing Element Type:

Capillary tube-bulb

Operating Temperature Rating:

Between -273.1 degrees fahrenheit and 120.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Tubing end seal connection

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Isosceles triangle

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Screw

Contact Load Current Rating:

9.6 amperes resistive load fourth voltage

Contact Adjustability:

Deactuation point not adjustable, manual reset and actuation point adjustable

Contact Adjustment Range:

+25.00/+90.00 actuation point degrees fahrenheit

Contact Adjustment Type:

External actuation point screw

Contact Voltage Rating In Volts:

550.0 dc at sea level third voltage

Special Features:

Not provided with visual indicating thermometer

Media For Which Designed:

Gas or liquid

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Rectangular

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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