

View Online at <https://aerobasegroup.com/nsn/5930-00-802-2557>

**Hazardous Locations/environmental Protection:**

General purpose-nema type 1

**Overall Length:**

5.000 inches

**Overall Height:**

4.000 inches

**Overall Width:**

2.875 inches

**Body Height:**

2.750 inches

**Unthreaded Mounting Hole Diameter:**

0.281 inches

**Capillary Tube Length:**

120.000 inches

**Bulb Length:**

8.250 inches

**Bulb Diameter:**

0.688 inches

**Longest Horizontal Distance Between Mounting Centers:**

2.406 inches

**Shortest Horizontal Distance Between Mounting Centers:**

1.375 inches

**Longest Vertical Distance Between Mounting Centers:**

3.280 inches

**Temperature Sensing Element Type:**

Capillary tube-bulb

**Operating Temperature Rating:**

Between -100.0 degrees fahrenheit and 120.0 degrees fahrenheit

**Mounting Method:**

Bracket and unthreaded hole

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Isosceles triangle

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Tab w/screw

**Contact Load Current Rating:**

4.6 amperes resistive load third voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+25.00/+90.00 actuation point degrees fahrenheit and +23.00/+90.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:**

External deactuation point screw and external actuation point screw

**Contact Voltage Rating In Volts:**

550.0 dc at sea level fourth voltage

**Media For Which Designed:**

Gas

**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

**Fig:**

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