

View Online at <https://aerobasegroup.com/nsn/5930-01-179-8581>

**Hazardous Locations/environmental Protection:**

Vibration proof

**Overall Length:**

5.188 inches

**Overall Height:**

5.562 inches

**Overall Width:**

2.812 inches

**Body Length:**

4.907 inches

**Body Height:**

2.750 inches

**Unthreaded Mounting Hole Diameter:**

0.281 inches

**Capillary Tube Length:**

36.000 inches

**Bulb Length:**

1.938 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

**Mounting Method:**

Bracket and unthreaded hole

**Features Provided:**

Electrical access port

**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 inductive load third voltage

**Contact Adjustability:**

Actuation point adjustable

**Contact Adjustment Range:**

+310.00/+435.00 actuation point degrees fahrenheit

**Contact Adjustment Type:**

External actuation point hex nut

**Contact Voltage Rating In Volts:**

550.0 dc at sea level fourth voltage

**Frequency In Hertz:**

60.0 second voltage

**Media For Which Designed:**

Gas

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Style Designator:**

Rectangular w/mounting lugs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0