

View Online at <https://aerobasegroup.com/nsn/5930-01-253-1472>

**Overall Height:**

2.969 inches

**Overall Width:**

1.578 inches

**Body Height:**

2.375 inches

**Unthreaded Mounting Hole Diameter:**

0.156 inches

**Distance Between Mounting Facility Centers:**

1.750 inches

**Capillary Tube Length:**

18.0 inches

**Bulb Length:**

4.125 inches

**Bulb Diameter:**

0.375 inches

**Temperature Sensing Element Type:**

Capillary tube-bulb

**Operating Temperature Rating:**

150.0 degrees fahrenheit

**Mounting Method:**

Unthreaded hole

**Contact Action Stimulus:**

Decrease

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Tab w/screw

**Contact Load Current Rating:**

5.0 amperes resistive load single voltage

**Contact Adjustability:**

Actuation point adjustable

**Contact Adjustment Range:**

+175.00/+550.00 actuation point degrees fahrenheit

**Contact Adjustment Type:**

External actuation point dial

**Contact Voltage Rating In Volts:**

277.0 ac at sea level single voltage

**Frequency In Hertz:**

60.0 single 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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