

View Online at <https://aerobasegroup.com/nsn/5930-01-161-8148>

**Hazardous Locations/environmental Protection:**

Watertight

**Overall Length:**

3.594 inches

**Overall Height:**

5.562 inches

**Overall Width:**

2.594 inches

**Unthreaded Mounting Hole Diameter:**

0.281 inches

**Capillary Tube Length:**

72.0 inches

**Bulb Length:**

3.625 inches

**Bulb Diameter:**

0.688 inches

**Longest Horizontal Distance Between Mounting Centers:**

2.719 inches

**Longest Vertical Distance Between Mounting Centers:**

2.719 inches

**Temperature Sensing Element Type:**

Capillary tube-bulb

**Operating Temperature Rating:**

190.0 degrees fahrenheit

**Mounting Method:**

Base and unthreaded hole

**Features Provided:**

Electrical access port

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Two position diagonal

**Nonpile-up Contact Arrangement:**

1 two circuit, double break/double make, one position momentary

**Terminal Type:**

Screw

**Contact Load Current Rating:**

10.0 amperes resistive load third voltage and 10.0 amperes inductive load third voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+80.00/+145.00 actuation point degrees fahrenheit and +40.00/+137.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:**

External actuation point screw with scale and external deactuation point screw with scale

**Contact Voltage Rating In Volts:**

600.0 dc at sea level third voltage

**Media For Which Designed:**

Gas or liquid

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0