

View Online at <https://aerobasegroup.com/nsn/5930-00-405-0566>

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

9.062 inches

**Overall Height:**

4.250 inches

**Overall Width:**

3.875 inches

**Body Length:**

4.250 inches

**Unthreaded Mounting Hole Diameter:**

0.281 inches

**Capillary Tube Length:**

25.0 inches

**Bulb Length:**

2.969 inches

**Bulb Diameter:**

0.375 inches

**Longest Horizontal Distance Between Mounting Centers:**

3.625 inches

**Longest Vertical Distance Between Mounting Centers:**

3.000 inches

**Temperature Sensing Element Type:**

Capillary tube-bulb

**Operating Temperature Rating:**

Between 20.0 degrees fahrenheit and 180.0 degrees fahrenheit

**Mounting Method:**

Flange and unthreaded hole

**Features Provided:**

Electrical access port

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Four position rectangular

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Screw

**Contact Load Current Rating:**

15.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

+0.00/+400.00 actuation point degrees fahrenheit and +0.00/+400.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:**

Internal deactuation point screw and internal actuation point screw

**Contact Stimulus Rating:**

175.00 actuation point degrees fahrenheit and 173.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

480.0 ac at sea level single voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Rectangular

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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