

View Online at <https://aerobasegroup.com/nsn/5930-01-188-8840>

**Hazardous Locations/environmental Protection:**

Explosion proof and weather resistant and vibration resistant

**Overall Length:**

4.250 inches

**Overall Height:**

5.031 inches

**Overall Width:**

3.875 inches

**Body Height:**

4.250 inches

**Unthreaded Mounting Hole Diameter:**

0.250 inches

**Capillary Tube Length:**

72.0 inches

**Bulb Length:**

4.281 inches

**Bulb Diameter:**

0.375 inches

**Longest Horizontal Distance Between Mounting Centers:**

3.000 inches

**Longest Vertical Distance Between Mounting Centers:**

3.625 inches

**Tempurature Sensing Element Type:**

Capillary tube-bulb

**Operating Tempurature Rating:**

Between -180.0 degrees fahrenheit and 1000.0 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:**

Actuation point adjustable

**Contact Adjustment Range:**

-20.00/+120.00 actuation point degrees celsius

**Contact Adjustment Type:**

Internal actuation point screw

**Contact Voltage Rating In Volts:**

250.0 ac at sea level single voltage

**Frequency In Hertz:**

60.0 single voltage

**Media For Which Designed:**

Liquid

**Style Designator:**

Rectangular

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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