

View Online at <https://aerobasegroup.com/nsn/5930-01-273-2089>

**Hazardous Locations/environmental Protection:**

Watertight

**Overall Length:**

5.188 inches

**Overall Height:**

6.250 inches

**Overall Width:**

2.812 inches

**Body Height:**

2.750 inches

**Unthreaded Mounting Hole Diameter:**

0.281 inches

**Capillary Tube Length:**

120.0 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

**Operating Temperature Rating:**

300.0 degrees fahrenheit

**Mounting Method:**

Bracket and unthreaded hole

**Features Provided:**

Electrical access port and tubing end seal connection

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Isosceles triangle

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Screw

**Contact Load Current Rating:**

16.0 amperes inductive load first voltage8.0 amperes inductive load second voltage4.0 amperes inductive load third voltage3.2 amperes inductive load fourth voltage9.6 amperes inductive load fifth voltage4.8 amperes inductive load sixth voltage2.5 amperes inductive load seventh voltage2.0 amperes inductive load eighth voltage

**Contact Adjustability:**

Actuation point adjustable

**Contact Adjustment Range:**

+150.00/+225.00 actuation point degrees fahrenheit

**Contact Adjustment Type:**

Internal actuation point screw

**Contact Voltage Rating In Volts:**

115.0 ac at sea level first voltage230.0 ac at sea level second voltage440.0 ac at sea level third voltage550.0 ac at sea level fourth voltage115.0 dc at sea level fifth voltage230.0 dc at sea level sixth voltage440.0 dc at sea level seventh voltage550.0 dc at sea level eighth 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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