

View Online at <https://aerobasegroup.com/nsn/5930-01-092-6122>

**Hazardous Locations/environmental Protection:**

General purpose-nema type 1

**Overall Length:**

2.156 inches

**Overall Height:**

4.406 inches

**Overall Width:**

2.250 inches

**Capillary Tube Length:**

72.0 inches

**Bulb Length:**

4.000 inches

**Bulb Diameter:**

0.375 inches

**Longest Horizontal Distance Between Mounting Centers:**

1.562 inches

**Longest Vertical Distance Between Mounting Centers:**

2.938 inches

**End Application:**

4120-01-047-3950

**Temperature Sensing Element Type:**

Capillary tube-bulb

**Operating Temperature Rating:**

140.0 degrees fahrenheit

**Mounting Method:**

Surface and slot

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Four position rectangular

**Nonpile-up Contact Arrangement:**

2 pole, double throw, one position momentary

**Terminal Type:**

Screw

**Contact Load Current Rating:**

7.2 amperes resistive load first voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

-30.00/+50.00 actuation point degrees fahrenheit and -25.00/+45.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:**

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

**Contact Stimulus Rating:**

29.00 actuation point degrees fahrenheit and 24.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

277.0 ac at sea level first voltage

**Media For Which Designed:**

Gas

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0