

View Online at <https://aerobasegroup.com/nsn/5930-01-018-0201>

**Thread Class:**

3b all threaded hole

**Overall Length:**

2.359 inches

**Overall Width:**

1.906 inches

**Body Length:**

1.547 inches

**Distance Between Mounting Facility Centers:**

1.750 inches

**Capillary Tube Length:**

48.25 inches

**Bulb Length:**

12.250 inches

**Bulb Diameter:**

0.188 inches

**Temperature Sensing Element Type:**

Capillary tube-bulb

**Mounting Method:**

Threaded hole

**Thready Qty Per Inch (tpi):**

32 all threaded hole

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.138 inches all threaded hole

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Screw

**Contact Load Current Rating:**

30.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+300.00/+700.00 actuation point degrees fahrenheit and +288.00/+688.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:**

External deactuation point shaft and external actuation point shaft

**Contact Voltage Rating In Volts:**

277.0 ac at sea level single voltage

**Frequency In Hertz:**

60.0 single voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Rectangular

**Thread Series Designator:**

Unc all threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0