

View Online at <https://aerobasegroup.com/nsn/5930-01-057-3813>

**Thread Class:**

2b all threaded hole

**Overall Length:**

2.627 inches

**Overall Height:**

2.340 inches

**Overall Width:**

1.160 inches

**Body Length:**

Between 1.900 inches and 1.950 inches

**Body Width:**

1.160 inches

**Distance Between Mounting Facility Centers:**

1.937 inches

**Capillary Tube Length:**

Between 71.0 inches and 75.0 inches

**Bulb Length:**

Between 1.680 inches and 1.940 inches

**Bulb Diameter:**

0.125 inches

**Temperature Sensing Element Type:**

Capillary tube-bulb

**Mounting Method:**

Bracket and 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 open, momentary action

**Terminal Type:**

Threaded stud

**Contact Load Current Rating:**

5.0 amperes resistive load first voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

+0.00/+26.00 actuation point degrees fahrenheit and +0.00/+26.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:**

External deactuation point screw and external actuation point screw

**Contact Stimulus Rating:**

2.00 actuation point degrees fahrenheit and 18.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

240.0 ac at sea level first voltage

**Media For Which Designed:**

Gas or liquid

**Thread Series Designator:**

Unc all threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0