

View Online at <https://aerobasegroup.com/nsn/5930-00-482-0707>

**Thread Class:**

2b all threaded hole

**Overall Length:**

1.656 inches

**Overall Height:**

2.485 inches

**Overall Width:**

2.954 inches

**Body Height:**

0.922 inches

**Distance Between Mounting Facility Centers:**

1.750 inches

**Capillary Tube Length:**

Between 35.0 inches and 37.0 inches

**Bulb Length:**

11.875 inches

**Bulb Diameter:**

0.188 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 closed, momentary action

**Terminal Type:**

Tab w/screw

**Contact Load Current Rating:**

30.0 amperes resistive load first voltage

**Contact Adjustability:**

Actuation point adjustable

**Contact Adjustment Range:**

+100.00/+450.00 actuation point degrees fahrenheit

**Contact Adjustment Type:**

External actuation point shaft with scale

**Contact Voltage Rating In Volts:**

480.0 ac at sea level second 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:**

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