

View Online at <https://aerobasegroup.com/nsn/5930-00-621-8655>

**Thread Class:**

2b all threaded hole

**Overall Length:**

3.469 inches

**Overall Height:**

4.813 inches

**Overall Width:**

2.000 inches

**Body Length:**

3.469 inches

**Distance Between Mounting Facility Centers:**

1.000 inches

**Capillary Tube Length:**

76.000 inches

**Bulb Length:**

1.500 inches

**Bulb Diameter:**

0.375 inches

**Temperature Sensing Element Type:**

Capillary tube-bulb

**Mounting Method:**

Threaded hole

**Features Provided:**

Electrical access port

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

32 all threaded hole

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.190 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:**

Screw

**Contact Load Current Rating:**

20.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

+0.00/+55.00 actuation point degrees fahrenheit and +0.00/+45.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:**

External deactuation point knob and external actuation point knob

**Contact Stimulus Rating:**

39.00 actuation point degrees fahrenheit and 41.00 actuation point degrees fahrenheit and 5.00 differential point degrees fahrenheit and 20.00 differential point degrees fahrenheit

**Contact Voltage Rating In Volts:**

240.0 ac at sea level first voltage

**Frequency In Hertz:**

60.0 first voltage and 400.0 first voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Rectangular

**Thread Series Designator:**

Unf all threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0