

View Online at <https://aerobasegroup.com/nsn/5930-00-185-5141>

**Thread Class:**

2b all threaded hole

**Hazardous Locations/environmental Protection:**

Dusttight

**Overall Length:**

3.344 inches

**Overall Height:**

3.167 inches

**Overall Width:**

1.875 inches

**Body Height:**

2.656 inches

**Distance Between Mounting Facility Centers:**

1.000 inches

**Capillary Tube Length:**

74.500 inches

**Bulb Length:**

1.500 inches

**Bulb Diameter:**

0.375 inches

**Temperature Sensing Element Type:**

Capillary tube-bulb

**Operating Temperature Rating:**

85.0 degrees fahrenheit

**Mounting Method:**

Bracket and threaded hole

**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:**

Tab w/screw

**Contact Load Current Rating:**

20.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

-10.00/+50.00 actuation point degrees fahrenheit and -10.00 to 50.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:**

External deactuation point knob and external actuation point knob

**Contact Voltage Rating In Volts:**

240.0 ac at sea level single voltage

**Frequency In Hertz:**

60.0 single voltage

**Media For Which Designed:**

Gas

**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