

View Online at <https://aerobasegroup.com/nsn/5930-00-548-3034>

**Thread Class:**

2b all threaded hole

**Overall Length:**

5.093 inches

**Body Diameter:**

Between 0.804 inches and 0.8125 inches

**Body Length:**

3.594 inches

**Overall Diameter:**

1.750 inches

**Bulb Length:**

3.594 inches

**Bulb Diameter:**

Between 0.804 inches and 0.8125 inches

**Longest Horizontal Distance Between Mounting Centers:**

Between 1.239 inches and 1.245 inches

**Shortest Horizontal Distance Between Mounting Centers:**

Between 0.626 inches and 0.636 inches

**Longest Vertical Distance Between Mounting Centers:**

1.077 inches

**Temperature Sensing Element Type:**

Bulb

**Operating Temperature Rating:**

Between -100.0 degrees fahrenheit and 500.0 degrees fahrenheit

**Mounting Method:**

Flange and threaded hole

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

32 all threaded hole

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.164 inches all threaded hole

**Mounting Facility Pattern:**

Isosceles triangle

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Wire lead

**Contact Load Current Rating:**

2.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Adjustment Range:**

-100.00 to 400.00 actuation point degrees fahrenheit

**Contact Adjustment Type:**

External deactuation point screw

**Contact Stimulus Rating:**

220.00 actuation point degrees fahrenheit and 219.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Special Features:**

Temp adjustment approx 80 degrees per full turn of adjusting sleeve

**Media For Which Designed:**

Gas or liquid

**Unpackaged Unit Weight:**

0.345 pounds

**Precious Material And Location:**

Wire surfaces silver

**Precious Material:**

Silver

**Style Designator:**

Cylindrical w/flange

**Thread Series Designator:**

Unc all threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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