

View Online at <https://aerobasegroup.com/nsn/5930-00-899-2585>

**Thread Class:**

2b all threaded hole

**Hazardous Locations/environmental Protection:**

Moisture resistant

**Overall Length:**

4.281 inches

**Overall Height:**

1.750 inches

**Overall Width:**

1.750 inches

**Body Length:**

3.656 inches

**Longest Horizontal Distance Between Mounting Centers:**

1.085 inches

**Shortest Horizontal Distance Between Mounting Centers:**

Between 0.536 inches and 0.546 inches

**Longest Vertical Distance Between Mounting Centers:**

Between 1.227 inches and 1.247 inches

**Temperature Sensing Element Type:**

Expanding shell

**Mounting Method:**

Flange and threaded hole

**Features Provided:**

Tamper proof cap

**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 open, momentary action

**Terminal Type:**

Wire lead

**Contact Load Current Rating:**

5.0 amperes resistive load second voltage

**Contact Adjustability:**

Actuation point adjustable, preset

**Contact Adjustment Range:**

+32.00/+200.00 actuation point degrees fahrenheit

**Contact Adjustment Type:**

External actuation point screw

**Contact Stimulus Rating:**

115.00 actuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level third 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

**Fiig:**

A048b0