

View Online at <https://aerobasegroup.com/nsn/5930-00-102-8185>

**Thread Class:**

3b all threaded hole

**Hazardous Locations/environmental Protection:**

Humidity resistant and vibration proof

**Overall Length:**

3.062 inches

**Body Diameter:**

0.500 inches

**Body Length:**

2.750 inches

**Overall Diameter:**

0.500 inches

**Distance Between Mounting Facility Centers:**

0.750 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between 0.0 degrees fahrenheit and 150.0 degrees fahrenheit

**Mounting Method:**

Bracket and threaded hole

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

32 all threaded hole

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.138 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, solder lug

**Contact Load Current Rating:**

5.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

120.00 actuation point degrees fahrenheit and 65.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

115.0 ac at sea level single voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unc all threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0