

View Online at <https://aerobasegroup.com/nsn/5930-00-162-5915>

**Thread Class:**

2b all threaded hole

**Hazardous Locations/environmental Protection:**

Dustproof

**Overall Length:**

3.063 inches

**Overall Height:**

1.438 inches

**Overall Width:**

1.438 inches

**Body Diameter:**

0.500 inches

**Body Length:**

2.750 inches

**Distance Between Mounting Facility Centers:**

0.750 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 300.0 degrees fahrenheit

**Mounting Method:**

Bracket and threaded hole

**Features Provided:**

Electrical access port

**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 second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

80.00 actuation point degrees celsius and 75.00 deactuation point degrees celsius and 5.00 differential point degrees celsius

**Contact Voltage Rating In Volts:**

32.0 dc at sea level third voltage

**Frequency In Hertz:**

50.0 second voltage and 60.0 second 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:**

--

**Demilitarization:**

No

**Fig:**

A048b0