

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:

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Demilitarization:

No

Fig:

A048b0