

View Online at <https://aerobasegroup.com/nsn/5930-01-300-1817>

Thread Class:

2b all threaded hole

Hazardous Locations/environmental Protection:

Vibration resistant

Overall Length:

Between 4.594 inches and 4.968 inches

Body Diameter:

Between 0.618 inches and 0.625 inches

Body Length:

Between 3.562 inches and 3.624 inches

Overall Diameter:

1.750 inches

Longest Horizontal Distance Between Mounting Centers:

1.082 inches

Shortest Horizontal Distance Between Mounting Centers:

0.540 inches

Longest Vertical Distance Between Mounting Centers:

0.937 inches

Temperature Sensing Element Type:

Expanding shell

Mounting Method:

Bracket 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 open, momentary action

Terminal Type:

Wire lead

Contact Load Current Rating:

10.0 amperes resistive load first voltage5.0 amperes resistive load second voltage2.0 amperes resistive load third voltage

Contact Adjustability:

Actuation point adjustable, preset

Contact Adjustment Range:

-100.00/+400.00 actuation point degrees fahrenheit

Contact Adjustment Type:

External actuation point screw

Contact Stimulus Rating:

60.00 actuation point degrees fahrenheit

Contact Voltage Rating In Volts:

120.0 ac at sea level first voltage 240.0 ac at sea level second voltage 115.0 dc at sea level third voltage

Media For Which Designed:

Gas or liquid

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

Fig:

A048b0