

View Online at <https://aerobasegroup.com/nsn/5930-00-356-5540>

Thread Class:

2b all threaded hole

Overall Length:

Between 4.844 inches and 5.094 inches

Body Diameter:

Between 0.804 inches and 0.811 inches

Body Length:

3.594 inches

Overall Diameter:

1.750 inches

Longest Horizontal Distance Between Mounting Centers:

1.242 inches

Shortest Horizontal Distance Between Mounting Centers:

0.621 inches

Longest Vertical Distance Between Mounting Centers:

1.077 inches

Temperature Sensing Element Type:

Expanding shell

Mounting Method:

Flange 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:

12.5 amperes resistive load single voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

-100.00/+400.00 actuation point degrees fahrenheit and -100.00/+400.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

120.00 actuation point degrees fahrenheit and 117.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

230.0 ac at sea level single voltage

Frequency In Hertz:

60.0 single voltage

Media For Which Designed:

Gas or liquid

Precious Material And Location:

Contacts silver

Precious Material:

Silver

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:

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