

View Online at <https://aerobasegroup.com/nsn/5930-01-293-2229>

Thread Class:

2b all threaded hole

Hazardous Locations/environmental Protection:

Corrosion resistant and vibration resistant

Overall Length:

3.078 inches

Body Diameter:

Between 0.495 inches and 0.505 inches

Body Length:

2.750 inches

Overall Diameter:

Between 0.495 inches and 0.505 inches

Distance Between Mounting Facility Centers:

Between 1.234 inches and 1.266 inches

Temperature Sensing Element Type:

Expanding shell

Mounting Method:

Bracket and threaded hole

Features Provided:

Hermetically sealed case

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 closed, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

5.0 amperes resistive load first voltage

Contact Adjustability:

Actuation point adjustable, preset and deactuation point adjustable, preset

Contact Adjustment Range:

+0.00/+300.00 actuation point degrees fahrenheit and +0.00/+300.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

Internal actuation point tongue and internal deactuation point tongue

Contact Stimulus Rating:

82.00 actuation point degrees celsius and 79.00 deactuation point degrees celsius

Contact Voltage Rating In Volts:

32.0 dc at sea level second voltage

Special Features:

Metal bracket brazed to shell case

Media For Which Designed:

Gas

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Cylindrical

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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