

View Online at <https://aerobasegroup.com/nsn/5930-00-802-9950>

Overall Length:

4.906 inches

Body Diameter:

Between 0.618 inches and 0.625 inches

Body Length:

3.218 inches

Temperature Sensing Element Type:

Internal sensor

Width Across Flats:

1.000 inches

Operating Temperature Rating:

Between -100.0 degrees fahrenheit and 100.0 degrees fahrenheit

Mounting Method:

Threaded bushing

Thready Qty Per Inch (tpi):

14 single threaded bushing

Contact Action Stimulus:

Increase

Thread Size:

0.500 inches single threaded bushing

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Wire lead

Contact Load Current Rating:

5.0 amperes resistive load first voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

-50.00/+400.00 actuation point degrees fahrenheit and -50.00/+400.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

115.00 actuation point degrees fahrenheit and 125.00 actuation point degrees fahrenheit and 110.00 deactuation point degrees fahrenheit and 120.00 deactuation point degrees fahrenheit and 5.00 differential point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level fourth voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical w/flange

Thread Series Designator:

Npt single threaded bushing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0