

View Online at <https://aerobasegroup.com/nsn/5930-00-329-6497>

Thread Length:

0.720 inches single threaded bushing and 0.840 inches single threaded bushing

Overall Length:

Between 2.850 inches and 2.910 inches

Body Diameter:

Between 0.540 inches and 0.550 inches

Body Length:

Between 1.750 inches and 1.810 inches

Capillary Tube Length:

Between 0.970 inches and 1.030 inches

Temperature Sensing Element Type:

Bulb

Width Across Flats:

Between 0.850 inches and 0.910 inches

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 600.0 degrees fahrenheit

Mounting Method:

Threaded bushing

Features Provided:

Hermetically sealed case

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, double break, momentary action, with contact on arm.

Terminal Type:

Tab w/screw

Contact Load Current Rating:

18.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

150.00 actuation point degrees fahrenheit and 130.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Media For Which Designed:

Gas

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