

View Online at <https://aerobasegroup.com/nsn/5930-00-979-5682>

Thread Class:

3a single threaded bushing

Thread Length:

0.594 inches single threaded bushing and 0.625 inches single threaded bushing

Overall Length:

7.469 inches

Overall Height:

Between 1.297 inches and 1.328 inches

Overall Width:

Between 0.859 inches and 0.891 inches

Body Diameter:

Between 0.234 inches and 0.266 inches

Body Length:

3.328 inches

Bulb Length:

3.515 inches

Bulb Diameter:

Between 0.234 inches and 0.266 inches

Temperature Sensing Element Type:

Bulb

Mounting Method:

Threaded bushing

Thready Qty Per Inch (tpi):

20 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:

Tab w/screw

Contact Load Current Rating:

1.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

-20.00/+1750.00 actuation point degrees fahrenheit and -20.00/+1750.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

1120.00 actuation point degrees fahrenheit and 1105.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Media For Which Designed:

Gas

Style Designator:

Rectangular

Thread Series Designator:

Unf single threaded bushing

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A048b0