

View Online at <https://aerobasegroup.com/nsn/5930-01-099-8400>

Thread Class:

3a single threaded bushing

Thread Length:

0.394 inches single threaded bushing and 0.419 inches single threaded bushing

Overall Length:

1.250 inches

Body Diameter:

0.670 inches

Body Length:

1.000 inches

Temperature Sensing Element Type:

Internal sensor

Width Across Flats:

Between 0.990 inches and 1.010 inches

Operating Temperature Rating:

Between -75.0 degrees fahrenheit and 500.0 degrees fahrenheit

Mounting Method:

Threaded bushing

Thready Qty Per Inch (tpi):

16 single threaded bushing

Contact Action Stimulus:

Increase

Thread Size:

0.750 inches single threaded bushing

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Wire lead

Contact Load Current Rating:

5.0 amperes resistive load second voltage and 2.5 amperes inductive load second voltage and 1.0 amperes lamp load second voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

393.00 actuation point degrees fahrenheit and 368.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Frequency In Hertz:

60.0 first voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical w/flange

Thread Series Designator:

Unf single threaded bushing

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0