NSN 5930-00-535-2942

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-535-2942

Thread Class:

2a single threaded bushing

Thread Length:

0.562 inches single threaded bushing

Overall Length:

Between 3.884 inches and 5.219 inches

Body Diameter:

0.390 mils and 0.450 centimeters

Body Length:

Between 2.884 inches and 3.019 inches

Tempurature Sensing Element Type:

Bulb

Width Across Flats:

Between 0.688 inches and 1.005 inches

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 475.0 degrees fahrenheit

Mounting Method:

Threaded bushing

Features Provided:

Electrical box connector

Thready Qty Per Inch (tpi):

18 single threaded bushing

Contact Action Stimulus:

Increase

Thread Size:

0.625 inches single threaded bushing

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

5.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

400.00 actuation point degrees fahrenheit and 395.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

30.0 dc at sea level single voltage

Special Features:

Receptacle to have provisions for lockwiring plug

Media For Which Designed:

Gas

NSN 5930-00-535-2942

Thermostatic Switch - Page 2 of 2



Sty	le [)es	ign	ato	r:

Cylindrical w/flange

Thread Series Designator:

Unf single threaded bushing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0