NSN 5930-00-735-0763

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-735-0763

Thread Class:

2a single threaded bushing

Thread Length:

0.625 inches single threaded bushing

Overall Length:

5.265 inches

Body Diameter:

0.625 inches

Body Length:

3.250 inches

Overall Diameter:

3.750 inches

Tempurature Sensing Element Type:

Expandable liquid

Width Across Flats:

1.125 inches

Operating Tempurature Rating:

Between -30.0 degrees fahrenheit and 500.0 degrees fahrenheit

Mounting Method:

Threaded bushing

Features Provided:

Electrical access port

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, double throw, one position momentary

Terminal Type:

Tab w/screw

Contact Load Current Rating:

500.0 milliamperes resistive load fourth voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point adjustable

Contact Adjustment Range:

+25.00/+225.00 actuation point degrees fahrenheit

Contact Adjustment Type:

Internal actuation point screw

Contact Stimulus Rating:

2.00 actuation point degrees fahrenheit

NSN 5930-00-735-0763

Thermostatic Switch - Page 2 of 2



Contact Voltage Rating In Volts:

250.0 dc at sea level third voltage

Frequency In Hertz:

60.0 single voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical

Thread Series Designator:

Npt single threaded bushing

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0