NSN 5930-00-583-6703

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-583-6703

Thread Class:

2a single threaded bushing

Thread Length:

0.375 inches single threaded bushing

Overall Length:

9.312 inches

Body Diameter:

0.312 inches

Body Length:

4.000 inches

Tempurature Sensing Element Type:

Immersion well

Operating Tempurature Rating:

Between -100.0 degrees fahrenheit and 750.0 degrees fahrenheit

Mounting Method:

Threaded bushing

Features Provided:

Tamper proof cap

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 open, momentary action

Terminal Type:

Wire lead

Contact Load Current Rating:

5.0 amperes resistive load first voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

+200.00/+1500.00 actuation point degrees fahrenheit and +200.00/+1500.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

675.00 actuation point degrees fahrenheit and 648.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level third voltage

Media For Which Designed:

Gas or liquid

NSN 5930-00-583-6703

Thermostatic Switch - Page 2 of 2



Style Designator:
Cylindrical

Thread Series Designator:

Unf single threaded bushing

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0