NSN 5930-00-544-5144

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-544-5144

Overall Length:

Between 0.960 inches and 0.980 inches

Body Length:

0.750 inches

Overall Diameter:

Between 0.234 inches and 0.266 inches

Tempurature Sensing Element Type:

Internal sensor

Operating Tempurature Rating:

150.0 degrees celsius and -55.0 degrees celsius

Mounting Method:

Clamp

Features Provided:

Hermetically sealed case

Contact Action Stimulus:

Increase

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

500.0 milliamperes resistive load first voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point adjustable, preset

Contact Adjustment Range:

-55.00/+150.00 actuation point degrees celsius

Contact Adjustment Type:

External actuation point screw

Contact Stimulus Rating:

80.00 actuation point degrees celsius and 78.00 deactuation point degrees celsius and 2.00 differential point degrees celsius

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Frequency In Hertz:

400.0 single voltage

Media For Which Designed:

Gas or liquid

Precious Material And Location:

Contacts platinum

Precious Material:

Platinum

Style Designator:

Cylindrical

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0

