NSN 5930-00-027-0272

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-027-0272

Overall Height:

0.451 inches

Overall Width:

0.401 inches

Mounting Slot Width:

0.125 inches

Body Length:

0.776 inches

Body Width:

0.401 inches

Body Height:

0.251 inches

Distance Between Mounting Facility Centers:

1.000 inches

Tempurature Sensing Element Type:

Internal sensor

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 220.0 degrees fahrenheit

Mounting Method:

Clip and slot

Features Provided:

Hermetically sealed case

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

2.5 amperes resistive load first voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

-20.00/+200.00 actuation point degrees fahrenheit and -20.00 to 200.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

150.00 actuation point degrees fahrenheit and 145.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

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Media For Which Designed:

Gas or liquid

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0