NSN 5930-00-501-0402

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-501-0402

Overall Length:

1.250 inches

Overall Height:

0.537 inches

Overall Width:

0.375 inches

Body Length:

0.875 inches

Body Width:

0.375 inches

Body Height:

0.344 inches

Unthreaded Mounting Hole Diameter:

0.156 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:

Base and unthreaded hole

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:

Actuation point adjustable, preset

Contact Adjustment Range:

-20.00/+200.00 actuation point degrees fahrenheit

Contact Adjustment Type:

External actuation point screw

Contact Stimulus Rating:

120.00 actuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

NSN 5930-00-501-0402

Thermostatic Switch - Page 2 of 2



Media For Which Designed:

Gas

Style Designator:

Rectangular w/bracket

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0