NSN 5930-00-829-5302

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-829-5302

Overall Length:

2.500 inches

Overall Height:

1.000 inches

Overall Width:

0.775 inches

Body Length:

2.500 inches

Body Width:

0.775 inches

Body Height:

0.688 inches

Unthreaded Mounting Hole Diameter:

0.149 inches

Longest Horizontal Distance Between Mounting Centers:

2.000 inches

Longest Vertical Distance Between Mounting Centers:

0.500 inches

Tempurature Sensing Element Type:

Internal sensor

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Base and unthreaded hole

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

Terminal Type:

Threaded stud

Contact Load Current Rating:

25.0 milliamperes inductive load first voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

117.00 actuation point degrees fahrenheit and 38.50 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

30.0 dc at sea level second voltage

Frequency In Hertz:

400.0 single voltage

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Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular w/bracket

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0