NSN 5930-01-031-1514

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-031-1514

Overall Length:

1.250 inches

Overall Height:

0.440 inches

Overall Width:

0.400 inches

Body Length:

0.776 inches

Body Width:

0.400 inches

Body Height:

0.250 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:

85.0 degrees celsius and -65.0 degrees celsius

Mounting Method:

Unthreaded hole

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, 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:

-26.00/+96.00 actuation point degrees celsius and +43.00/+49.00 deactuation point degrees celsius

Contact Adjustment Type:

External deactuation point shaft and external actuation point shaft

Contact Stimulus Rating:

46.00 actuation point degrees celsius and 3.00 differential point degrees celsius

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

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Frequency In Hertz:

60.0 first voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular w/bracket

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A048b0

