NSN 5930-00-465-4593

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-465-4593

Overall Length:

Between 1.182 inches and 1.192 inches

Overall Height:

Between 0.291 inches and 0.301 inches

Body Diameter:

Between 0.595 inches and 0.605 inches

Body Height:

Between 0.232 inches and 0.252 inches

Unthreaded Mounting Hole Diameter:

Between 0.104 inches and 0.114 inches

Distance Between Mounting Facility Centers:

Between 0.932 inches and 0.942 inches

Tempurature Sensing Element Type:

Internal sensor

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit

Mounting Method:

Unthreaded hole

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:

1.0 amperes resistive load first voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

217.00 actuation point degrees fahrenheit and 223.00 actuation point degrees fahrenheit and 6.00 differential point degrees fahrenheit

Contact Voltage Rating In Volts:

30.0 dc at sea level third voltage

Media For Which Designed:

Gas

Style Designator:

Disc w/flange

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0

