NSN 5930-00-087-4395

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-087-4395

Overall Length:

Between 0.930 inches and 0.944 inches

Overall Height:

Between 0.561 inches and 0.641 inches

Body Diameter:

Between 0.618 inches and 0.640 inches

Mounting Slot Width:

Between 0.105 inches and 0.115 inches

Body Height:

Between 0.302 inches and 0.328 inches

Distance Between Mounting Facility Centers:

Between 0.743 inches and 0.757 inches

Tempurature Sensing Element Type:

Internal sensor

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit

Mounting Method:

Bracket 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:

5.0 amperes resistive load third voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

194.00 actuation point degrees fahrenheit and 174.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

30.0 dc at sea level third voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Disc w/flange

Shelf Life:

N/a

NSN 5930-00-087-4395

Thermostatic Switch - Page 2 of 2



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Demilitarization:

No

Fiig:

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