NSN 5930-00-760-0831

Thermostatic Switch - Page 1 of 2



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Overall Length:
1.217 inches
Overall Height:
0.500 inches
Body Diameter:
0.572 inches
Mounting Slot Width:
Between 0 133 inches

Between 0.133 inches and 0.147 inches

Body Height:

0.364 inches

Unthreaded Mounting Hole Diameter:

Between 0.133 inches and 0.147 inches

Distance Between Mounting Facility Centers:

Between 0.930 inches and 0.944 inches

Tempurature Sensing Element Type:

Disc

Operating Tempurature Rating:

Between -80.0 degrees fahrenheit and 500.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole 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 open, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

6.0 amperes resistive load fourth voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

135.00 actuation point degrees fahrenheit and 145.00 actuation point degrees fahrenheit and 115.00 deactuation point degrees fahrenheit

and 125.00 deactuation point degrees fahrenheit and 20.00 differential point degrees fahrenheit

Contact Voltage Rating In Volts:

30.0 dc at sea level fourth voltage

Frequency In Hertz:

60.0 single voltage

Media For Which Designed:

Gas or liquid

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Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Disc w/flange

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0