NSN 5930-00-811-8322

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-811-8322

Hazardous Locations/environmental Protection:

Vibration resistant

Overall Length:

Between 1.160 inches and 1.260 inches

Overall Height:

Between 0.617 inches and 0.669 inches

Body Diameter:

Between 0.564 inches and 0.571 inches

Mounting Slot Width:

0.140 inches

Body Height:

Between 0.302 inches and 0.328 inches

Unthreaded Mounting Hole Diameter:

0.140 inches

Distance Between Mounting Facility Centers:

0.937 inches

Tempurature Sensing Element Type:

Internal sensor

Mounting Method:

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 closed, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

5.0 amperes resistive load second voltage and 2.5 amperes inductive load second voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

176.00 actuation point degrees fahrenheit and 160.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Special Features:

Snap acting type

Frequency In Hertz:

60.0 first voltage

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Media For Which Designed:
Gas or liquid
Style Designator:
Disc w/flange
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0