NSN 5930-00-272-1236

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-272-1236

Overall Length:
4.938 inches
Overall Height:
0.875 inches
Overall Width:
1.375 inches
Body Diameter:
Between 0.618 inches and 0.625 inches
Body Length:
3.594 inches
Unthreaded Mounting Hole Diameter:
0.144 inches
Longest Horizontal Distance Between Mounting Centers:
1.000 inches
Longest Vertical Distance Between Mounting Centers:
0.500 inches
Tempurature Sensing Element Type:
Internal sensor
Operating Tempurature Rating:
Between -100.0 degrees fahrenheit and 590.0 degrees fahrenheit
Mounting Method:
Flange and unthreaded hole
Features Provided:
Tamper proof cap
Contact Action Stimulus:
Increase
Mounting Facility Pattern:
Four position rectangular
Nonpile-up Contact Arrangement:
1 pole, single throw, normally closed, momentary action
Terminal Type:
Wire lead
Contact Load Current Rating:
5.0 amperes resistive load first voltage
Contact Adjustability:
Deactuation point adjustable, preset and actuation point adjustable, preset
Contact Adjustment Range:
+100.00/+600.00 actuation point degrees fahrenheit and -100.00/+600.00 deactuation point degrees fahrenheit
Contact Adjustment Type:
External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

490.00 actuation point degrees fahrenheit and 485.00 deactuation point degrees fahrenheit

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Contact Voltage Rating In Volts:
28.0 dc at sea level fourth voltage
Media For Which Designed:
Gas or liquid
Style Designator:
Rectangular
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

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