NSN 5930-00-027-0272

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-027-0272

Overall Height:
0.451 inches
Overall Width:
0.401 inches
Mounting Slot Width:
0.125 inches
Body Length:
0.776 inches
Body Width:
0.401 inches
Body Height:
0.251 inches
Distance Between Mounting Facility Centers:
1.000 inches
Tempurature Sensing Element Type:
Internal sensor
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 220.0 degrees fahrenheit
Mounting Method:
Clip 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:
2.5 amperes resistive load first voltage
Contact Adjustability:
Deactuation point adjustable, preset and actuation point adjustable, preset
Contact Adjustment Range:
-20.00/+200.00 actuation point degrees fahrenheit and -20.00 to 200.00 deactuation point degrees fahrenheit
Contact Adjustment Type:
External deactuation point screw and external actuation point screw
Contact Stimulus Rating:
150.00 actuation point degrees fahrenheit and 145.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

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Media	For	Which	Designed:
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Gas or liquid

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0