NSN 5930-00-965-6639

Thermostatic Switch - Page 1 of 2



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Thread Class:
2b all threaded hole
Overall Length:
4.781 inches
Body Diameter:
Between 0.618 inches and 0.625 inches
Body Length:
Between 3.562 inches and 3.624 inches
Overall Diameter:
1.750 inches
Longest Horizontal Distance Between Mounting Centers:
Between 1.079 inches and 1.085 inches
Shortest Horizontal Distance Between Mounting Centers:
0.540 inches
Longest Vertical Distance Between Mounting Centers:
0.937 inches
Tempurature Sensing Element Type:
Internal sensor
Operating Tempurature Rating:
Between -100.0 degrees fahrenheit and 400.0 degrees fahrenheit
Mounting Method:
Flange and threaded hole
Thready Qty Per Inch (tpi):
32 all threaded hole
Contact Action Stimulus:
Increase
Thread Size:
0.164 inches all threaded hole
Mounting Facility Pattern:
Isosceles triangle
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 second voltage
Contact Adjustability:
Actuation point adjustable, preset
Contact Adjustment Range:
-100.00/+400.00 actuation point degrees fahrenheit
Contact Adjustment Type:

External actuation point screw

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Contact Stimulus Rating:

144.00 actuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level third voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical w/flange

Thread Series Designator:

Unc all threaded hole

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0