NSN 5930-00-965-6639

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-965-6639

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 cumulus mainig	Contact	Stimulus	Rating
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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:

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Demilitarization:

No

Fiig:

A048b0