NSN 5930-00-449-1450

Thermostatic Switch - Page 1 of 2



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Overall Length:

4.954 inches

Body Diameter:

0.622 inches

Body Length:

3.594 inches

Overall Diameter:

1.750 inches

Unthreaded Mounting Hole Diameter:

0.164 inches

Bulb Length:

3.594 inches

Bulb Diameter:

0.622 inches

Tempurature Sensing Element Type:

Bulb

Mounting Facility Circle Radius:

0.625 inches

Mounting Method:

Flange and unthreaded hole

Features Provided:

Tamper proof cap

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Three position circular

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 not adjustable and actuation point adjustable, preset

Contact Adjustment Range:

-100.00/+600.00 actuation point degrees fahrenheit

Contact Adjustment Type:

External actuation point screw

Contact Stimulus Rating:

335.00 actuation point degrees fahrenheit and 365.00 actuation point degrees fahrenheit and 334.00 deactuation point degrees fahrenheit

and 364.00 deactuation point degrees fahrenheit and 1.00 differential point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level fourth voltage

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Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical w/flange

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0