NSN 5930-00-642-9138

Thermostatic Switch - Page 1 of 2



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Overall Length:
5.125 inches
Body Diameter:
0.625 inches
Body Length:
3.562 inches
Overall Diameter:
1.750 inches
Unthreaded Mounting Hole Diameter:
0.168 inches
Bulb Length:
3.562 inches
Bulb Diameter:
0.625 inches
Tempurature Sensing Element Type:
Bulb
Mounting Facility Circle Radius:
1.250 inches
Operating Tempurature Rating:
Between -100.0 degrees fahrenheit and 1500.0 degrees fahrenheit
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:
Tab w/screw
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/+300.00 actuation point degrees fahrenheit and -100.00/+300.00 deactuation point degrees fahrenheit
Contact Adjustment Type:
External deactuation point screw and external actuation point screw
Contact Stimulus Rating:

100.00 actuation point degrees fahrenheit and 99.00 deactuation point degrees fahrenheit

NSN 5930-00-642-9138

Thermostatic Switch - Page 2 of 2



Contact Voltage Ra	ating In Volts:
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28.0 dc at sea level fourth voltage

Media For Which Designed:

Gas

Style Designator:

Cylindrical w/flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0