

NSN 5930-00-794-4397 Thermostatic Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-00-794-4397	
Overall Length:	
1.250 inches	
Overall Height:	
0.440 inches	
Overall Width:	
0.400 inches	
Body Length:	
0.776 inches	
Body Width:	
0.400 inches	

Unthreaded Mounting Hole Diameter:

0.156 inches

Body Height: 0.250 inches

Distance Between Mounting Facility Centers:

1.000 inches

Tempurature Sensing Element Type:

Internal sensor

Operating Tempurature Rating:

Between -85.0 degrees fahrenheit and 300.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole

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 open, 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/+200.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

60.00 actuation point degrees celsius and 59.00 deactuation point degrees celsius and 1.00 differential point degrees celsius

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Contact Voltage Rating In Volts	ontact	Voltage	Rating	In	Volts
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28.0 dc at sea level second voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular w/bracket

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0