

NSN 5930-01-013-8997 Thermostatic Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-01-013-8997	
Overall Length:	
Between 1.250 inches and 1.282 inches	
Overall Height:	
0.688 inches	
Overall Width:	
Between 0.375 inches and 0.406 inches	
Mounting Slot Width:	
0.188 inches	
Body Length:	

0.750 inches

Body Width:

0.344 inches

Body Height:

0.500 inches

Distance Between Mounting Facility Centers:

1.000 inches

Tempurature Sensing Element Type:

Internal sensor

Operating Tempurature Rating:

Between -62.0 degrees celsius and 85.0 degrees celsius

Mounting Method:

Bracket and slot

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:

1.0 amperes resistive load second voltage

Contact Adjustability:

Actuation point adjustable, preset

Contact Adjustment Range:

+50.00/+105.00 actuation point degrees celsius

Contact Adjustment Type:

External actuation point screw

Contact Stimulus Rating:

87.00 actuation point degrees celsius and 93.00 actuation point degrees celsius

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Contact Voltage Rating In Volts: 32.0 dc at sea level second voltage Media For Which Designed: Gas Precious Material And Location: Case surfaces silver Precious Material: Silver Style Designator: Rectangular w/bracket Shelf Life: N/a Unit Of Measure: --Demilitarization:

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