

<b>NSN 5930-00-989-4327</b> Thermostatic Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-00-989-4327	
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	
Body Height:	
0.251 inches	

**Unthreaded Mounting Hole Diameter:** 

0.156 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:** 

48.00 actuation point degrees celsius and 43.00 deactuation point degrees celsius and 5.00 differential point degrees celsius

## NSN 5930-00-989-4327

Thermostatic Switch - Page 2 of 2



Contact Voltage Rating In Volts	ontact	ct 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:** 

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Demilitarization:

No

Fiig:

A048b0