

NSN 5930-00-008-0563 Thermostatic Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-00-008-0563	
Thread Class:	
2b all threaded hole	
Overall Length:	
2.500 inches	
Overall Height:	
2.383 inches	
Overall Width:	
1.000 inches	
Body Length:	
1.500 inches	
Body Width:	
1.000 inches	
Body Height:	
1.531 inches	
Distance Between Mounting Facility Centers:	

2.188 inches

Capillary Tube Length:

54.0 inches

Tempurature Sensing Element Type:

Capillary tube

Mounting Method:

Bracket and threaded hole

Features Provided:

Tamper proof cap

Thready Qty Per Inch (tpi):

32 all threaded hole

Contact Action Stimulus:

Increase

Thread Size:

0.164 inches all threaded hole

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Quick disconnect, male

Contact Load Current Rating:

8.0 amperes resistive load first voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

40.00 actuation point degrees fahrenheit and 35.00 deactuation point degrees fahrenheit

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Contact Voltage Rating In Vo	lts:
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230.0 ac at sea level first voltage

Special Features:

Terminal cover p/n 54253-2

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular w/bracket

Thread Series Designator:

Unc all threaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0