

NSN 5930-00-586-7035 Thermostatic Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-00-586-7035 **Thread Class:** 2b all threaded hole **Thread Length:** 0.062 inches all threaded hole **Overall Length:** 3.060 inches **Body Diameter:** 0.500 inches

Body Length:

2.750 inches

Distance Between Mounting Facility Centers:

0.750 inches

Tempurature Sensing Element Type:

Internal sensor

Operating Tempurature Rating:

Between -100.0 degrees fahrenheit and 300.0 degrees fahrenheit

Mounting Method:

Bracket and threaded hole

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

32 all threaded hole

Contact Action Stimulus:

Increase

Thread Size:

0.138 inches all threaded hole

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 single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

225.00 actuation point degrees fahrenheit and 220.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

115.0 ac at sea level single voltage

Media For Which Designed:

Gas or liquid

NSN 5930-00-586-7035

Thermostatic Switch - Page 2 of 2



Style	Des	siar	ato	r-
Otylo		, gi	iato	

Cylindrical

Thread Series Designator:

Unc all threaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A048b0