

NSN 5930-00-586-7036 Thermostatic Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-00-586-7036 **Thread Class:** 2b all threaded hole **Thread Length:** 0.060 inches all threaded hole **Overall Length:** 3.060 inches **Body Length:** 2.750 inches **Overall Diameter:** 0.500 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 closed, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

5.0 amperes resistive load single 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

Contact Voltage Rating In Volts:

115.0 ac at sea level single voltage

Special Features:

Minus 104 degrees f under-run to 305 degrees f over-run safe temperature range

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Thermostatic Switch - Page 2 of 2



Media For Which Designed:
Gas or liquid
Style Designator:
Cylindrical
Thread Series Designator:
Unc all threaded hole
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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