NSN 5930-00-023-1924

Thermostatic Switch - Page 1 of 2



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Thread Length:

1.345 inches single threaded bushing

Overall Length:

3.125 inches

Body Diameter:

0.498 inches

Body Length:

2.500 inches

Bulb Length:

2.000 inches

Bulb Diameter:

0.688 inches

Tempurature Sensing Element Type:

Bulb

Width Across Flats:

0.688 inches

Mounting Method:

Threaded bushing

Features Provided:

Tubing end seal connection

Thready Qty Per Inch (tpi):

18 single threaded bushing

Contact Action Stimulus:

Increase

Thread Size:

0.375 inches single threaded bushing

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Wire lead

Contact Load Current Rating:

5.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

+50.00 to 150.00 actuation point degrees celsius and +50.00 to 150.00 deactuation point degrees celsius

Contact Adjustment Type:

Internal deactuation point screw and internal actuation point screw

Contact Stimulus Rating:

100.00 actuation point degrees celsius and 32.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

120.0 ac at sea level single voltage

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Media For Which Designed:

Gas

Style Designator:

Cylindrical w/flange

Thread Series Designator:

Npt single threaded bushing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0