NSN 5930-00-055-9231

Thermostatic Switch - Page 1 of 2



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Thread Class:

2a single threaded bushing

Thread Length:

0.312 inches single threaded bushing

Overall Length:

Between 2.733 inches and 2.783 inches

Body Diameter:

0.660 inches

Body Length:

Between 1.745 inches and 1.755 inches

Bulb Length:

Between 1.745 inches and 1.755 inches

Bulb Diameter:

0.660 inches

Tempurature Sensing Element Type:

Bulb

Width Across Flats:

Between 0.990 inches and 1.010 inches

Mounting Method:

Threaded bushing

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

14 single threaded bushing

Contact Action Stimulus:

Increase

Thread Size:

0.875 inches single threaded bushing

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

6.0 amperes resistive load third voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

164.00 actuation point degrees fahrenheit and 174.00 actuation point degrees fahrenheit and 8.00 differential point degrees fahrenheit and 10.00 differential point degrees fahrenheit

Contact Voltage Rating In Volts:

30.0 dc at sea level third voltage

Frequency In Hertz:

60.0 single voltage

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Media For Which Designed:
Gas or liquid
Style Designator:
Cylindrical w/flange
Thread Series Designator:
Unf single threaded bushing
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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