NSN 5930-01-008-5110

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-008-5110

Overall Length:

Between 6.438 inches and 6.562 inches

Body Length:

Between 4.812 inches and 4.875 inches

Overall Diameter:

3.750 inches

Bulb Length:

Between 2.937 inches and 2.999 inches

Bulb Diameter:

Between 0.618 inches and 0.625 inches

Tempurature Sensing Element Type:

Internal sensor

Width Across Flats:

0.875 inches

Mounting Method:

Threaded bushing

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

14 single threaded bushing

Contact Action Stimulus:

Increase

Thread Size:

0.500 inches single threaded bushing

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Screw

Contact Load Current Rating:

5.0 amperes resistive load first voltage

Contact Adjustability:

Actuation point adjustable, preset

Contact Adjustment Range:

-100.00/+400.00 actuation point degrees fahrenheit

Contact Adjustment Type:

Internal actuation point screw

Contact Stimulus Rating:

165.00 actuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level fourth voltage

Media For Which Designed:

Gas or liquid

NSN 5930-01-008-5110

Thermostatic Switch - Page 2 of 2



Style Designator:
Cylindrical
Thread Series Designator:
Npt single threaded bushing
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0