NSN 5930-01-029-9950

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-029-9950

Overall Length:

4.875 inches

Overall Height:

4.938 inches

Overall Width:

2.625 inches

Body Length:

4.875 inches

Capillary Tube Length:

72.0 inches

Bulb Length:

3.625 inches

Bulb Diameter:

0.688 inches

Longest Horizontal Distance Between Mounting Centers:

2.406 inches

Shortest Horizontal Distance Between Mounting Centers:

1.750 inches

Longest Vertical Distance Between Mounting Centers:

3.281 inches

Tempurature Sensing Element Type:

Capillary tube-bulb

Operating Tempurature Rating:

437.0 degrees fahrenheit

Mounting Method:

Bracket

Features Provided:

Capillary tube end seal connection

Contact Action Stimulus:

Decrease

Mounting Facility Pattern:

Isosceles triangle

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Tab w/screw

Contact Load Current Rating:

3.2 amperes resistive load first voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+300.00/+400.00 actuation point degrees fahrenheit and +298.00/+395.00 deactuation point degrees fahrenheit

NSN 5930-01-029-9950

Thermostatic Switch - Page 2 of 2



Contact Adjustment Type:

External deactuation point knob and external actuation point knob

Contact Voltage Rating In Volts:

550.0 ac at sea level first voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0