NSN 5930-00-817-7335

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-817-7335

Thread Class:
2b all threaded hole
Overall Length:
2.563 inches
Overall Height:
3.297 inches
Overall Width:
1.500 inches
Body Length:
2.563 inches
Capillary Tube Length:
26.0 inches
Bulb Length:
9.000 inches
Bulb Diameter:
0.375 inches
Longest Horizontal Distance Between Mounting Centers:
1.313 inches
Shortest Horizontal Distance Between Mounting Centers:
0.626 inches
Longest Vertical Distance Between Mounting Centers:
1.219 inches
Shortest Vertical Distance Between Mounting Centers:
0.609 inches
Tempurature Sensing Element Type:
Capillary tube-bulb
Mounting Method:
Bracket and threaded hole
Thready Qty Per Inch (tpi):
32 all threaded hole
Contact Action Stimulus:
Increase
Thread Size:
0.138 inches all threaded hole
Mounting Facility Pattern:
Four position diamond
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Terminal Type:
Tab w/screw

Contact Load Current Rating:

1.0 amperes resistive load single voltage

NSN 5930-00-817-7335

Thermostatic Switch - Page 2 of 2



Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+60.00/+98.00 actuation point degrees fahrenheit and +60.00/+98.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External deactuation point knob and external actuation point knob

Contact Voltage Rating In Volts:

115.0 dc at sea level single voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Thread Series Designator:

Unc all threaded hole

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0