NSN 5930-01-011-9250

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-011-9250

Hazardous Locations/environmental Protection:
General purpose-nema type 1
Overall Length:
3.500 inches
Overall Height:
5.250 inches
Overall Width:
2.562 inches
Body Height:
4.625 inches
Unthreaded Mounting Hole Diameter:
0.219 inches
Capillary Tube Length:
72.0 inches
Bulb Length:
8.500 inches
Bulb Diameter:
0.375 inches
Longest Horizontal Distance Between Mounting Centers:
1.625 inches
Longest Vertical Distance Between Mounting Centers:
1.375 inches
Tempurature Sensing Element Type:
Capillary tube-bulb
Operating Tempurature Rating:
240.0 degrees fahrenheit
Mounting Method:
Base and unthreaded hole
Features Provided:
Electrical access port
Contact Action Stimulus:
Increase
Mounting Facility Pattern:
Two position diagonal
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Terminal Type:
Screw
Contact Load Current Rating:

Contact Adjustability:

5.0 amperes resistive load first voltage

Actuation point adjustable and deactuation point adjustable

NSN 5930-01-011-9250

Thermostatic Switch - Page 2 of 2



Contact Adjustment Range:

+60.00/+190.00 actuation point degrees fahrenheit and +60.00/+190.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

Internal actuation point screw and internal deactuation point screw

Contact Voltage Rating In Volts:

600.0 dc at sea level second voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0