## NSN 5930-01-240-2186

Thermostatic Switch - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/5930-01-240-2166
Hazardous Locations/environmental Protection:
Watertight and dustproof
Overall Length:
5.188 inches
Overall Height:
5.687 inches
Overall Width:
2.812 inches
Body Height:
2.750 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Capillary Tube Length:
120.0 inches
Bulb Length:
2.875 inches
Bulb Diameter:
0.688 inches
Longest Horizontal Distance Between Mounting Centers:
2.406 inches
Shortest Horizontal Distance Between Mounting Centers:
0.656 inches
Longest Vertical Distance Between Mounting Centers:
3.281 inches
Tempurature Sensing Element Type:
Capillary tube-bulb
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port
Contact Action Stimulus:
Increase
Mounting Facility Pattern:
Isosceles triangle
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Terminal Type:
Screw
Contact Load Current Rating:

**Contact Adjustability:** 

Actuation point adjustable

9.6 amperes motor load third voltage

## NSN 5930-01-240-2186

Thermostatic Switch - Page 2 of 2



Contact Adjustment Range:
+25.00/+90.00 actuation point degrees fahrenheit
Contact Adjustment Type:
External actuation point screw
Contact Voltage Rating In Volts:
550.0 dc at sea level fourth voltage
Special Features:
6800 ohm resistor across terminals for supervisory circuit
Media For Which Designed:
Gas or liquid
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Rectangular
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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