## NSN 5930-01-340-9136

Thermostatic Switch - Page 1 of 2



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## **Hazardous Locations/environmental Protection:**

Watertight

**Overall Length:** 

Between 5.130 inches and 5.230 inches

**Overall Width:** 

Between 2.760 inches and 2.860 inches

**Body Height:** 

Between 2.700 inches and 2.800 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.279 inches and 0.281 inches

Capillary Tube Length:

36.0 inches

**Bulb Length:** 

Between 3.880 inches and 4.020 inches

**Bulb Diameter:** 

0.815 inches

**Longest Horizontal Distance Between Mounting Centers:** 

Between 2.390 inches and 2.410 inches

**Shortest Horizontal Distance Between Mounting Centers:** 

0.660 inches

**Longest Vertical Distance Between Mounting Centers:** 

Between 3.270 inches and 3.290 inches

**Tempurature Sensing Element Type:** 

Capillary tube-bulb

**Operating Tempurature Rating:** 

195.0 degrees fahrenheit

**Mounting Method:** 

Bracket and unthreaded hole

**Contact Action Stimulus:** 

Increase

**Mounting Facility Pattern:** 

Isosceles triangle

**Nonpile-up Contact Arrangement:** 

1 pole, single throw, normally open, momentary action

**Terminal Type:** 

Screw

**Contact Load Current Rating:** 

2.0 amperes resistive load single voltage

**Contact Adjustability:** 

Actuation point adjustable

**Contact Adjustment Range:** 

+90.00/+165.00 actuation point degrees fahrenheit

## **NSN 5930-01-340-9136** Thermostatic Switch - Page 2 of 2



Contact Adjustment Type:
External actuation point screw
Contact Voltage Rating In Volts:
28.0 dc at sea level single voltage
Media For Which Designed:
Gas or liquid
<b>Precious Material And Location</b>
Contacts silver
Precious Material:
Silver
Style Designator:
Rectangular
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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