# NSN 5930-00-617-7161

Thermostatic Switch - Page 1 of 2



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**Overall Length:** 

5.000 inches

**Overall Height:** 

5.906 inches

**Overall Width:** 

2.688 inches

Body Length:

4.782 inches

Capillary Tube Length:

120.000 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:

0.656 inches

Longest Vertical Distance Between Mounting Centers:

3.281 inches

**End Application:** 

Weapon system-ship, ohio class ssn (trident)

## Tempurature Sensing Element Type:

Capillary tube-bulb

#### **Operating Tempurature Rating:**

Between -100.0 degrees fahrenheit and 220.0 degrees fahrenheit

**Mounting Method:** 

Bracket

**Contact Action Stimulus:** 

Increase

#### Nonpile-up Contact Arrangement:

1 pole, single throw, both positions maintained

**Terminal Type:** 

Tab w/screw

**Contact Load Current Rating:** 

4.6 amperes resistive load fourth voltage

**Contact Adjustability:** 

Deactuation point not adjustable and actuation point adjustable

**Contact Adjustment Range:** 

+90.00/+165.00 actuation point degrees fahrenheit

**Contact Adjustment Type:** 

External actuation point screw

# NSN 5930-00-617-7161

Thermostatic Switch - Page 2 of 2



# **Contact Voltage Rating In Volts:**

550.0 dc at sea level third voltage

### Frequency In Hertz:

60.0 single voltage

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

A048b0