

View Online at <https://aerobasegroup.com/nsn/5930-00-617-7161>

**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)

**Temperature Sensing Element Type:**

Capillary tube-bulb

**Operating Temperature 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

**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

**Fig:**

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