

View Online at <https://aerobasegroup.com/nsn/5930-01-109-3800>

**Overall Length:**

4.000 inches

**Overall Height:**

6.062 inches

**Overall Width:**

2.343 inches

**Body Height:**

4.000 inches

**Unthreaded Mounting Hole Diameter:**

0.280 inches

**Distance Between Mounting Facility Centers:**

2.750 inches

**Capillary Tube Length:**

72.0 inches

**Bulb Length:**

3.062 inches

**Bulb Diameter:**

0.375 inches

**End Application:**

Lube oil system for propulsion diesel engine onboard 140 ft wtgb coast guard vessels

**Temperature Sensing Element Type:**

Capillary tube-bulb

**Mounting Method:**

Unthreaded hole

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, double throw, both positions maintained

**Terminal Type:**

Screw

**Contact Load Current Rating:**

15.0 amperes resistive load third voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point adjustable

**Contact Adjustment Range:**

+70.00/+370.00 actuation point degrees fahrenheit

**Contact Adjustment Type:**

External actuation point screw

**Contact Stimulus Rating:**

1.00 actuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

480.0 ac at sea level third voltage

**Frequency In Hertz:**

60.0 single voltage

**Media For Which Designed:**

Liquid

**Style Designator:**

Rectangular

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0