

View Online at <https://aerobasegroup.com/nsn/5930-01-237-3761>

**Thread Class:**

2b all threaded hole

**Overall Width:**

2.432 inches

**Body Length:**

1.830 inches

**Body Height:**

2.880 inches

**Distance Between Mounting Facility Centers:**

Between 1.209 inches and 1.229 inches

**Capillary Tube Length:**

72.0 inches

**Bulb Length:**

Between 10.000 inches and 12.000 inches

**Bulb Diameter:**

0.190 inches

**End Application:**

Kidd class ddg, tarawa class lha, forrestal class cv, ticonderoga class cg (47), wasp class lhd, spruance class dd (963), nimitz class cvn, oliver perry class ffg, los angeles class ssn (688).

**Temperature Sensing Element Type:**

Capillary tube-bulb

**Mounting Method:**

Bracket and threaded hole

**Thready Qty Per Inch (tpi):**

32 all threaded hole

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.164 inches all threaded hole

**Mounting Facility Pattern:**

Two position in-line

**Criticality Code Justification:**

Feat

**Contact Load Current Rating:**

25.0 amperes resistive load single voltage

**Contact Adjustability:**

Actuation point not adjustable

**Contact Stimulus Rating:**

159.00 actuation point degrees fahrenheit and 179.00 actuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

250.0 ac at sea level single voltage

**Special Features:**

Weapon system essential

**Media For Which Designed:**

Gas or liquid

**Thread Series Designator:**

Unc all threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A048b0