

View Online at <https://aerobasegroup.com/nsn/5930-00-246-9362>

**Overall Length:**

1.217 inches

**Overall Height:**

0.607 inches

**Body Diameter:**

0.572 inches

**Mounting Slot Width:**

0.140 inches

**Body Height:**

0.315 inches

**Unthreaded Mounting Hole Diameter:**

0.140 inches

**Distance Between Mounting Facility Centers:**

0.937 inches

**End Application:**

Kspruance class dd (963), oliver perry class ffg, ticonderoga class cg (47), forrestal class cv, radar set, lightweight 3d (an/tps-59), arleigh burke class ddg, wasp class lhd, nimitz class cvn, tarawa class lha

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -80.0 degrees fahrenheit and 300.0 degrees fahrenheit

**Mounting Method:**

Bracket and unthreaded hole and slot

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Criticality Code Justification:**

Feat

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

5.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

265.00 actuation point degrees fahrenheit and 240.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

30.0 dc at sea level second voltage

**Special Features:**

Two 0.150 in. Diameter mtg slots spaced 0.948 in. C to c. Weapon system essential

**Media For Which Designed:**

Gas or liquid

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Style Designator:**

Disc w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0