

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