

View Online at <https://aerobasegroup.com/nsn/5930-01-251-8801>

Hazardous Locations/environmental Protection:

Moisture resistant and salt spray resistant and vibration resistant

Overall Length:

1.217 inches

Overall Height:

0.607 inches

Body Diameter:

0.640 inches

Mounting Slot Width:

0.140 inches

Body Height:

0.315 inches

Unthreaded Mounting Hole Diameter:

0.140 inches

End Application:

An/sps-48e radar set

Temperature Sensing Element Type:

Internal sensor

Mounting Method:

Bracket and unthreaded hole and slot

Features Provided:

Hermetically sealed case

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, both positions maintained

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

7.0 amperes resistive load third voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

190.00 actuation point degrees fahrenheit and 175.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

30.0 dc at sea level third voltage

Frequency In Hertz:

60.0 second voltage

Media For Which Designed:

Solid or gas

Style Designator:

Disc w/flange

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0