

View Online at <https://aerobasegroup.com/nsn/5961-00-938-1084>

Inclosure Material:

Glass and metal

Overall Length:

Between 0.240 inches and 0.260 inches

Terminal Length:

1.500 inches

Overall Diameter:

Between 0.335 inches and 0.370 inches

End Application:

Helicopter, carrier based asw, sh-60f; ticonderoga class cg (47); emory s. Land class as; helicopter, uscg search and rescue, hh-60j; oliver perry class ffg; spruance class dd (963); helicopter, search and rescue, hh-60h; kidd class ddg; austin ship class lpd-4 amphibious transport docks; missile, all-weather antiship, harpoon (agm-84)

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 breakover voltage, dc

Current Rating Per Characteristic:

10.00 amperes forward current, average absolute

Power Rating Per Characteristic:

100.0 milliwatts small-signal input power, common-collector blank

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Special Features:

Weapon system essential; junction pattern arrangement: pnpn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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