

View Online at <https://aerobasegroup.com/nsn/5961-00-497-8891>

Inclosure Material:

Plastic

Overall Length:

0.187 inches

Terminal Length:

0.400 inches

Overall Diameter:

0.187 inches

End Application:

Cspruance class dd (963), forrestal class cv, ticonderoga class cg (47), kidd class ddg, virginia class cgn (41), arleigh burke class ddg, wasp class lhd, oliver perry class ffg, nimitz class cvn.

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-30.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

100.00 milliamperes source cutoff current

Power Rating Per Characteristic:

310.0 milliwatts small-signal input power, common-collector absolute

Special Features:

Weapon system essential; junction pattern arrangement: npn

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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