

View Online at <https://aerobasegroup.com/nsn/5961-01-052-7363>

Inclosure Material:

Metal

Overall Length:

0.190 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.220 inches

End Application:

Spruance class dd (963), oliver perry class ffg, arleigh burk class ddg, kilauea class t-ae 26, forrestal class cv, kidd class ddg, nimitz class cvn, los angeles class ssn (688), ticonderoga class cg (47), wasp class lhd

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 collector to base voltage, dc and 15.0 collector to emitter voltage, dc

Current Rating Per Characteristic:

25.00 milliamperes source cutoff current

Power Rating Per Characteristic:

200.0 milliwatts small-signal input power, common-collector preset

Special Features:

Weapon system essential; junction pattern arrangement: npn

Test Data Document:

28480-1854-0723 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0