

View Online at <https://aerobasegroup.com/nsn/5961-01-051-5793>

Inclosure Material:

Plastic

Overall Length:

0.210 inches

Terminal Length:

0.500 inches

Overall Height:

0.205 inches

Overall Width:

0.165 inches

End Application:

Virginia class cgn (41), spruance class dd (963), forrestal class cv, kidd class ddg, powhatan class t-atf 166, arleigh burke class ddg, los angeles class ssn (688), sturgeon class ssn (637), ticonderoga class cg (47), 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 collector to base voltage, dc and 30.0 collector to emitter voltage, dc and 5.0 emitter to base voltage, dc

Current Rating Per Characteristic:

50.00 milliamperes source cutoff current

Power Rating Per Characteristic:

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

Special Features:

Weapon system essential; junction pattern arrangement: npn

Test Data Document:

28480-1854-0691 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:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0