

View Online at <https://aerobasegroup.com/nsn/5961-01-051-5792>

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:

Landing craft air cushion (lcac). Sturgeon class ssn (637), los angeles class ssn (688), virginia class cgn (41), arleigh burke class ddg, forrestal class cv, spruance class dd (963), ticonderoga class cg (47), nimitz class cvn, oliver perry class ssn (688), seawolf class ssn.

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 25.0 collector to emitter voltage, dc and 3.0 emitter to base voltage, dc

Current Rating Per Characteristic:

20.00 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:

28480-1854-0636 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

Fig:

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