

View Online at <https://aerobasegroup.com/nsn/5961-00-939-4260>

Inclosure Material:

Metal

Overall Length:

0.245 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.200 inches

End Application:

Ewasp class lhd; emory s. Land class as; sturgeon class ssn (637); nimitz class cvn; los angeles class ssn (688); virgina class cgn (41); tarawa class lha; oliver perry class ffg; iwo jima class lph

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Base

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

25.0 breakdown voltage, collector-to-base, emitter open and 25.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

100.00 milliamperes source cutoff current

Power Rating Per Characteristic:

200.0 milliwatts small-signal input power, common-collector

Special Features:

Weapon system essential; junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Specification Data:

80131-release4452 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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