

View Online at <https://aerobasegroup.com/nsn/5961-00-921-4792>

Inclosure Material:

Metal

Overall Length:

0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.230 inches

End Application:

Emory s. Land class as, los angeles class ssn (688), supply class aoe, tarawa class lha, forrestal class cv, sturgeon class ssn (637), nimitz class cvn; support equipment, b-1 aircraft; communications terminal, satellite an/gsc-3 (v) 1; communications systems, an/wrr-7

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:

65.0 breakover voltage, dc

Current Rating Per Characteristic:

0.20 amperes source cutoff current

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Weapon system essential; junction pattern arrangement: pnpn

Terminal Type And Quantity:

4 uninsulated wire lead

Specification Data:

80131-release4717 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0