

View Online at <https://aerobasegroup.com/nsn/5961-00-882-2906>

Inclosure Material:

Metal

Overall Length:

0.260 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.370 inches

End Application:

Sturgeon class ssn (637); missile, air intercept sidewinder (aim-9); los angeles class ssn (688); virginia class cgn (41); submarine miscellaneous sonar and adp systems; aim sidewinder missile systems (9p/l/m/x); yellowstone class ad-41; emory s. Land class as; nimitz class cvn; aircraft, tomcat f-14

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Germanium

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 15.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

200.00 milliamperes source cutoff current

Power Rating Per Characteristic:

250.0 milliwatts small-signal input power, common-collector

Special Features:

Weapon system essential; junction pattern arrangement: pnp

Terminal Type And Quantity:

3 uninsulated wire lead

Specification Data:

80131-release2904b professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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