

View Online at <https://aerobasegroup.com/nsn/5961-00-945-3380>

Inclosure Material:

Metal

Overall Length:

Between 0.270 inches and 0.330 inches

Terminal Length:

0.440 inches

Overall Diameter:

Between 0.550 inches and 0.650 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Terminal

Terminal Circle Diameter:

0.270 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

200.0 breakover voltage, dc

Current Rating Per Characteristic:

1.30 amperes source cutoff current

Power Rating Per Characteristic:

5.0 watts small-signal input power, common-collector blank

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: pnpn

Terminal Type And Quantity:

3 uninsulated wire lead

Specification Data:

80131-release4800 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0