

View Online at <https://aerobasegroup.com/nsn/5961-00-137-0613>

Inclosure Material:

Metal

Overall Length:

1.505 inches

Overall Diameter:

0.420 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 repetitive peak reverse voltage and 450.0 nonrepetitive peak reverse voltage

Current Rating Per Characteristic:

5.00 amperes forward current, average absolute and 100.00 amperes forward current, average preset

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnpn

Terminal Type And Quantity:

3 uninsulated wire lead

Specification Data:

80131-release5221 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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