

View Online at <https://aerobasegroup.com/nsn/5961-00-834-1983>

Inclosure Material:

Metal

Overall Length:

0.410 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.240 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.081 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

32.0 breakdown voltage, collector-to-base, emitter open and 32.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

20.00 milliamperes source cutoff current and 7.00 microamperes zero-gate-voltage source current preset

Power Rating Per Characteristic:

50.0 milliwatts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

80.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 uninsulated wire lead

Specification Data:

80131-release2227 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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