

View Online at <https://aerobasegroup.com/nsn/5961-01-007-2232>

Inclosure Material:

Metal

Overall Length:

0.410 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.240 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Terminal Circle Diameter:

0.072 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

35.0 collector to base voltage/static/emitter open and 40.0 collector to emitter voltage, dc with specified circuit between base and emitter and 0.5 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

10.00 amperes source cutoff current and 10.00 amperes source cutoff current blank

Power Rating Per Characteristic:

240.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

145.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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