

View Online at <https://aerobasegroup.com/nsn/5961-00-996-9926>

Inclosure Material:

Metal

Overall Length:

0.235 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.240 inches

Internal Configuration:

Junction contact

Internal Junction Configuration:

Npn

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

35.0 collector to base voltage/static/emitter open and 3.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

1.00 milliamperes zero-gate-voltage source current major and 20.00 milliamperes zero-gate-voltage source current preset

Power Rating Per Characteristic:

180.0 milliwatts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

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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