

View Online at <https://aerobasegroup.com/nsn/5961-00-424-9604>

Inclosure Material:

Metal

Overall Length:

0.250 inches

Terminal Length:

0.400 inches

Overall Diameter:

0.215 inches

Internal Configuration:

Junction contact

Internal Junction Configuration:

Pnp

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

12.0 breakdown voltage, collector-to-base, emitter open

Current Rating Per Characteristic:

80.00 milliamperes source cutoff current

Power Rating Per Characteristic:

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

Transfer Ratio:

20.0 small-signal short-circuit forward current transfer ratio, common-emitter

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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