

View Online at <https://aerobasegroup.com/nsn/5961-01-027-2125>

Inclosure Material:

Metal

Overall Length:

5.20 millimeters

Terminal Length:

13.50 millimeters

Overall Diameter:

5.50 millimeters

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

2.54 millimeters

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

40.0 collector to base voltage/static/emitter open and 30.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

25.00 milliamperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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