

View Online at <https://aerobasegroup.com/nsn/5961-01-532-7874>

Overall Length:

Between 0.200 inches and 0.225 inches

Overall Diameter:

Between 0.137 inches and 0.148 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

6.5 breakdown voltage, dc and 6.0 working peak reverse voltage

Current Rating Per Characteristic:

80.00 amperes forward current, average preset

Power Rating Per Characteristic:

2.5 watts small-signal input power, common-collector major

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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