

View Online at <https://aerobasegroup.com/nsn/5961-01-359-1813>

Inclosure Material:

Ceramic

Overall Length:

13.5 millimeters

Overall Height:

1.5 millimeters

Overall Width:

13.5 millimeters

Function For Which Designed:

Microwave

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

25.0 collector to base voltage/static/emitter open and 15.0 collector to emitter voltage/static/base open and 1.5 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

150.00 amperes source cutoff current

Power Rating Per Characteristic:

1.5 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

4 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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