

View Online at <https://aerobasegroup.com/nsn/5961-01-110-0668>

Inclosure Material:

Ceramic

Overall Length:

1.8 millimeters

Overall Diameter:

2.1 millimeters

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

12.0 collector to emitter voltage/static/base open and 3.0 emitter to base voltage, static, collector open and 25.0 collector to base voltage/static/emitter open

Current Rating Per Characteristic:

70.00 milliamperes source cutoff current

Power Rating Per Characteristic:

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

Transfer Ratio:

250.0 static forward current transfer ratio, common-emitter

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Terminal Type And Quantity:

4 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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