

View Online at <https://aerobasegroup.com/nsn/5961-01-216-2292>

Inclosure Material:

Metal

Overall Length:

0.215 inches

Overall Height:

0.060 inches

Overall Width:

0.125 inches

Internal Configuration:

Junction contact

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

45.0 collector to base voltage/static/emitter open and 27.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

250.00 milliamperes source cutoff current

Power Rating Per Characteristic:

4.0 watts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

300.0 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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