

View Online at <https://aerobasegroup.com/nsn/5961-00-996-0437>

Inclosure Material:

Metal

Overall Length:

0.859 inches

Overall Height:

0.460 inches

Overall Width:

0.859 inches

Mounting Facility Quantity:

4

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

180.0 breakdown voltage, collector-to-base, emitter open and 120.0 breakdown voltage, collector-to-emitter, base open and 10.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

5.00 amperes source cutoff current

Power Rating Per Characteristic:

50.0 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 wire hook

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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