

View Online at <https://aerobasegroup.com/nsn/5961-01-012-6680>

Inclosure Material:

Metal

Overall Length:

1.530 inches

Overall Diameter:

0.875 inches

Mounting Facility Quantity:

2

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:

160.0 breakdown voltage, collector-to-base, emitter open and 7.0 breakdown voltage, collector-to-emitter, base open and 140.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

16.00 amperes source cutoff current

Power Rating Per Characteristic:

150.0 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn.

Terminal Type And Quantity:

2 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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