

View Online at <https://aerobasegroup.com/nsn/5961-00-051-5438>

Inclosure Material:

Metal

Overall Length:

0.350 inches

Mounting Facility Quantity:

2

Internal Configuration:

Point contact

Electrode Internally-electrically Connected To Case:

Collector

Internal Junction Configuration:

Pnp

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

-35.0 breakdown voltage, collector-to-base, emitter open and -35.0 breakdown voltage, collector-to-emitter, base open and -10.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

10.00 amperes source cutoff current

Power Rating Per Characteristic:

50.0 watts collector power dissipation

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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