

View Online at <https://aerobasegroup.com/nsn/5961-00-104-8404>

Inclosure Material:

Metal

Overall Length:

0.595 inches

Terminal Length:

0.270 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Internal Junction Configuration:

Npn

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

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

Current Rating Per Characteristic:

2.00 amperes base current, dc and 3.00 amperes collector current, dc

Power Rating Per Characteristic:

5.8 watts collector power dissipation

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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