

View Online at <https://aerobasegroup.com/nsn/5961-00-476-7899>

Inclosure Material:

Metal

Overall Length:

0.200 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.209 inches and 0.230 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

40.0 collector to emitter voltage/static/base open and 50.0 collector to base voltage/static/emitter open and 5.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

100.00 milliamperes zero-gate-voltage source current absolute

Power Rating Per Characteristic:

400.0 milliwatts small-signal input power, common-collector preset

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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