

View Online at <https://aerobasegroup.com/nsn/5961-01-209-3719>

Inclosure Material:

Metal

Overall Length:

1.550 inches

Overall Height:

0.350 inches

Overall Width:

1.050 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 collector-to-emitter, substaining voltage, base open-circuited and 450.0 collector to emitter voltage, dc with specified circuit between base and emitter and 6.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

10.00 amperes source cutoff current and 5.00 amperes source cutoff current

Power Rating Per Characteristic:

175.0 watts small-signal input power, common-collector preset

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

Fig:

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