

View Online at <https://aerobasegroup.com/nsn/5961-01-070-7064>

Overall Length:

1.550 inches

Overall Height:

Between 0.250 inches and 0.450 inches

Overall Width:

1.050 inches

Mounting Facility Quantity:

2

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 breakdown voltage, collector to emitter, sustained and 450.0 breakdown voltage, collector-to-emitter, with specified circuit between base and emitter and 600.0 breakdown voltage, collector to emitter, with specified voltage between base and emitter and 7.0 emitter to base voltage, dc

Current Rating Per Characteristic:

15.00 amperes source cutoff current and 10.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Terminal Type And Quantity:

1 case and 2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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