

View Online at <https://aerobasegroup.com/nsn/5961-00-405-8392>

Inclosure Material:

Metal

Overall Length:

0.260 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.370 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-90.0 collector to base voltage/static/emitter open and -85.0 breakdown voltage, collector to emitter, with specified voltage between base and emitter and -65.0 collector to emitter voltage/static/base open and -7.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

Between -0.50 amperes source cutoff current and -1.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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