

View Online at <https://aerobasegroup.com/nsn/5961-01-201-3725>

Inclosure Material:

Metal

Overall Length:

0.643 inches

Overall Height:

0.085 inches

Overall Width:

0.505 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact-darlington connected

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

60.0 breakdown voltage, collector-to-base, emitter open and 5.0 emitter to base voltage, static, collector open and 60.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

8.00 amperes source cutoff current and 120.00 milliamperes source cutoff current

Power Rating Per Characteristic:

2.2 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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