

View Online at <https://aerobasegroup.com/nsn/5961-00-173-3957>

Inclosure Material:

Plastic

Overall Length:

0.520 inches

Overall Height:

0.190 inches

Overall Width:

0.400 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-45.0 breakdown voltage, collector-to-emitter, base open and -5.0 breakdown voltage, emitter-to-base, collector open and -40.0 collector to emitter reverse voltage, with base short-circuited to emitter

Current Rating Per Characteristic:

3.00 amperes source cutoff current

Power Rating Per Characteristic:

2.1 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

150.0 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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