

View Online at <https://aerobasegroup.com/nsn/5961-01-030-4187>

Inclosure Material:

Plastic

Overall Length:

0.188 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.188 inches

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-92

Mounting Method:

Terminal

Overall Width Across Flats:

0.141 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

25.0 breakdown voltage, collector-to-base, emitter open and 5.0 breakdown voltage, emitter-to-base, collector open and 20.0 breakdown voltage, collector-to-emitter, with specified resistance between base and emitter

Current Rating Per Characteristic:

600.00 milliamperes source cutoff current

Power Rating Per Characteristic:

625.0 milliwatts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

165.0 degrees celsius junction

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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