

View Online at <https://aerobasegroup.com/nsn/5961-01-077-7271>

Inclosure Material:

Plastic

Overall Length:

Between 0.385 inches and 0.395 inches

Overall Height:

Between 0.145 inches and 0.155 inches

Overall Width:

Between 0.305 inches and 0.315 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Internal Junction Configuration:

Npn

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

300.0 breakdown voltage, collector-to-base, emitter open and 250.0 breakdown voltage, collector-to-emitter, base open and 6.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

Between 500.00 milliamperes source cutoff current and 1.00 amperes source cutoff current

Power Rating Per Characteristic:

20.0 watts small-signal input power, common-collector

Test Data Document:

30533-3501 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0