

View Online at <https://aerobasegroup.com/nsn/5961-01-389-3106>

Inclosure Material:

Plastic

Overall Length:

0.339 inches

Terminal Length:

0.512 inches

Function For Which Designed:

Amplifier

Internal Configuration:

Junction contact

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

To92

Mounting Method:

Terminal

Overall Width Across Flats:

0.200 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

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

Current Rating Per Characteristic:

0.10 amperes source cutoff current

Power Rating Per Characteristic:

0.9 watts small-signal input power, common-collector

Transfer Ratio:

100.0 static forward current transfer ratio, common-emitter

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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