

View Online at <https://aerobasegroup.com/nsn/5961-01-114-2847>

Inclosure Material:

Plastic

Overall Length:

0.210 inches

Terminal Length:

0.500 inches

Overall Height:

0.165 inches

Overall Width:

0.205 inches

Internal Configuration:

Junction contact

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

To-92

Internal Junction Configuration:

Npn

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

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

Power Rating Per Characteristic:

625.0 watts small-signal input power, common-collector preset

Transfer Ratio:

40.0 small-signal short-circuit forward current transfer ratio, common-emitter

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0