

View Online at <https://aerobasegroup.com/nsn/5961-01-184-9444>

Inclosure Material:

Metal

Overall Length:

Between 0.065 inches and 0.085 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.209 inches and 0.230 inches

Internal Configuration:

Junction contact

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

To-46

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-40.0 breakdown voltage, collector-to-base, emitter open and -40.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

-1.50 amperes source cutoff current

Power Rating Per Characteristic:

500.0 milliwatts small-signal input power, common-collector absolute

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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