

View Online at <https://aerobasegroup.com/nsn/5961-01-109-8521>

Inclosure Material:

Metal

Overall Length:

Between 0.250 inches and 0.450 inches

Overall Diameter:

0.875 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

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

To-3

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

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

Current Rating Per Characteristic:

15.00 amperes source cutoff current

Power Rating Per Characteristic:

117.0 watts small-signal input power, common-collector absolute

Special Features:

voltage; junction pattern arrangement: npn

Terminal Type And Quantity:

1 case and 2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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