

View Online at <https://aerobasegroup.com/nsn/5961-01-190-4782>

Inclosure Material:

Metal

Overall Length:

0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.205 inches

End Application:

4920-01-111-2981

Internal Configuration:

Junction contact

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

To-92

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

200.0 repetitive peak off-state voltage

Current Rating Per Characteristic:

0.80 amperes forward current, total rms horsepower metric and 8.00 amperes peak forward surge current preset

Power Rating Per Characteristic:

0.01 watts small-signal input power, common-collector universal

Maximum Operating Temperature Per Measurement Point:

110.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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