

View Online at <https://aerobasegroup.com/nsn/5961-00-654-3308>

Inclosure Material:

Metal

Overall Length:

0.250 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.359 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 repetitive peak reverse voltage and 100.0 repetitive peak off-state voltage

Current Rating Per Characteristic:

15.00 amperes forward current, total rms universal

Power Rating Per Characteristic:

50.0 milliwatts small-signal input power, common-collector peak

Special Features:

Junction pattern arrangement: pnpn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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