

View Online at <https://aerobasegroup.com/nsn/5961-01-325-1777>

Inclosure Material:

Plastic

Overall Length:

Between 0.160 inches and 0.205 inches

Terminal Length:

1.100 inches

Overall Diameter:

Between 0.080 inches and 0.107 inches

Function For Which Designed:

Rectifier

End Application:

4920-01-230-5964 test set, engine operation

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

Do-41

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

150.0 repetitive peak reverse voltage and 150.0 working peak reverse voltage and 150.0 reverse voltage, instantaneous

Current Rating Per Characteristic:

1.00 amperes collector current, dc and 2.00 amperes source cutoff current absolute and 35.00 amperes forward current, average preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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