

View Online at <https://aerobasegroup.com/nsn/5961-00-057-0314>

Inclosure Material:

Glass

Overall Length:

0.200 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.090 inches

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

Do-35

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

75.0 reverse voltage, instantaneous

Current Rating Per Characteristic:

150.00 milliamperes average forward current averaged over a full 60-hz cycle

Power Rating Per Characteristic:

500.0 milliwatts total power dissipation

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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