

View Online at <https://aerobasegroup.com/nsn/5961-01-464-1751>

Inclosure Material:

Glass

Overall Length:

4.2 millimeters

Terminal Length:

26.0 millimeters

Overall Diameter:

2.0 millimeters

End Application:

6625-01-425-2551

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

Do-35

Mounting Method:

Terminal

Terminal Circle Diameter:

2.000 millimeters

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

75.0 reverse voltage, peak and 70.0 reverse voltage, instantaneous

Current Rating Per Characteristic:

450.00 milliamperes source cutoff current absolute and 1.00 amperes forward current, average preset

Power Rating Per Characteristic:

250.0 milliwatts small-signal input power, common-collector absolute

Capacitance Rating In Picofarads:

5.0

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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