

View Online at <https://aerobasegroup.com/nsn/5961-01-273-5154>

Inclosure Material:

Glass

Overall Length:

Between 0.085 inches and 0.120 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.050 inches and 0.075 inches

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

Do-34

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 reverse voltage, dc and 30.0 breakdown voltage, dc

Current Rating Per Characteristic:

200.00 milliamperes source cutoff current preset and 50.00 nanoamperes forward current, average peak

Power Rating Per Characteristic:

400.0 milliwatts small-signal input power, common-emitter peak

Capacitance Rating In Picofarads:

Between 6.0 and 31.9

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0