

View Online at <https://aerobasegroup.com/nsn/5961-01-098-3290>

Inclosure Material:

Metal

Overall Length:

Between 0.230 inches and 0.300 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.104 inches and 0.140 inches

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

Do-15

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 reverse voltage, peak

Current Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0