

View Online at <https://aerobasegroup.com/nsn/5961-01-058-7808>

Inclosure Material:

Metal

Overall Length:

Between 0.085 inches and 0.110 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.095 inches and 0.110 inches

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

Do-17

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

1.0 on voltage, forward voltage drop, dc

Current Rating Per Characteristic:

1.00 milliamperes source cutoff current preset and 2.00 milliamperes forward current, average peak

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Test Data Document:

30003-446as154 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0