

View Online at <https://aerobasegroup.com/nsn/5980-01-234-1755>

Inclosure Material:

Metal

Overall Length:

1.260 inches

Terminal Length:

1.000 inches

Overall Diameter:

0.230 inches

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

To-46

Mounting Method:

Terminal

Terminal Circle Diameter:

0.019 inches

Features Provided:

Hermetically sealed case

Voltage Rating In Volts Per Characteristic:

2.0 forward voltage, dc

Current Rating Per Characteristic:

100.00 microamperes source cutoff current

Power Rating Per Characteristic:

200.0 milliwatts large-signal input power, common-emitter preset

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Special Features:

Material gallium aluminum arsenide

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A110a0