

View Online at <https://aerobasegroup.com/nsn/5961-01-256-5308>

Inclosure Material:

Glass

Overall Length:

0.350 inches

Terminal Length:

1.250 inches

Overall Diameter:

0.225 inches

Function For Which Designed:

Transient suppressor

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

Do-13

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

10.0 reverse voltage, dc and 12.6 breakdown voltage, dc

Current Rating Per Characteristic:

1.00 milliamperes forward current, total rms nanoamperes

Power Rating Per Characteristic:

1500.0 watts small-signal input power, common-emitter megahertz

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0