Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:

Glass

Overall Length:

Between 0.150 inches and 0.175 inches

Terminal Length:

0.175 inches

Overall Diameter:

Between 0.065 inches and 0.075 inches

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case and burn in

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 breakdown voltage, dc

Power Rating Per Characteristic:

313.0 milliwatts small-signal input power, common-collector preset

Capacitance Rating In Picofarads:

Between 0.3 and 0.6

Test Data Document:

37695-619327 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:

Yes - demil/mli

Fiig:

A110a0