

View Online at <https://aerobasegroup.com/nsn/5961-00-405-8873>

Inclosure Material:

Glass

Overall Length:

Between 0.120 inches and 0.200 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.060 inches and 0.090 inches

Function For Which Designed:

Switching

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

1.25 forward voltage, total rms

Current Rating Per Characteristic:

4.00 amperes source cutoff current absolute

Power Rating Per Characteristic:

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

Capacitance Rating In Picofarads:

5.0

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Test Data Document:

18338-111516 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

Fig:

A110a0