

View Online at <https://aerobasegroup.com/nsn/5961-01-023-8045>

Inclosure Material:

Metal

Overall Length:

1.573 inches

Overall Height:

Between 0.250 inches and 0.450 inches

Overall Width:

1.050 inches

Mounting Facility Quantity:

2

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

To-3

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 reverse voltage, peak

Current Rating Per Characteristic:

20.00 amperes source cutoff current preset

Power Rating Per Characteristic:

5.0 watts small-signal input power, common-collector outside diameter and 0.5 watts small-signal input power, common-collector peak

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Special Features:

Lead diameter 0.057 in. Max.

Test Data Document:

10001-2874059 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 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0