

View Online at <https://aerobasegroup.com/nsn/5961-01-380-7536>

Inclosure Material:

Ceramic

Overall Length:

0.260 inches

Terminal Length:

1.000 inches

Overall Diameter:

0.120 inches

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

Do-7

Mounting Method:

Terminal

Terminal Circle Diameter:

0.018 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

65.0 breakdown voltage, instantaneous

Power Rating Per Characteristic:

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

Capacitance Rating In Picofarads:

Between 78.0 and 86.0

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Nuclear Hardness Critical Feature:

Hardened

Test Data Document:

80063-a3132211 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:

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Demilitarization:

No

Fiig:

A110a0