

View Online at <https://aerobasegroup.com/nsn/5961-01-321-1918>

Inclosure Material:

Glass

Overall Length:

0.300 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.130 inches

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

Do-7

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

9.0 regulator voltage

Voltage Tolerance In Percent:

-1.0/+1.0

Current Rating Per Characteristic:

50.00 milliamperes repetitive peak forward current

Power Rating Per Characteristic:

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

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:

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Demilitarization:

No

Fiig:

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