

View Online at <https://aerobasegroup.com/nsn/5961-01-008-9968>

Inclosure Material:

Metal

Overall Length:

0.375 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.360 inches

Internal Configuration:

Junction contact

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

To-7

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

20.0 breakdown voltage, collector-to-base, emitter open

Current Rating Per Characteristic:

10.00 milliamperes source cutoff current

Power Rating Per Characteristic:

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

Transfer Ratio:

100.0 small-signal short-circuit forward current transfer ratio, common-emitter

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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