

View Online at <https://aerobasegroup.com/nsn/5961-00-950-0459>

Inclosure Material:

Metal

Overall Length:

0.260 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.370 inches

Internal Configuration:

Junction contact

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

To-5

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

-25.0 collector to base voltage/static/emitter open and -24.0 collector to emitter voltage/static/base open

Current Rating Per Characteristic:

100.00 milliamperes source cutoff current and 150.00 milliamperes source cutoff current

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Special Features:

The voltage ratings are a value iaw dwg no. 943519 fscm 53178; junction pattern arrangement: pnp

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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