

View Online at <https://aerobasegroup.com/nsn/5961-00-922-4782>

Inclosure Material:

Metal

Overall Length:

0.265 inches

Terminal Length:

0.400 inches

Overall Diameter:

0.215 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 breakdown voltage, collector-to-emitter, with specified resistance between base and emitter

Current Rating Per Characteristic:

100.00 milliamperes source cutoff current

Maximum Operating Temperature Per Measurement Point:

70.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

Test Data Document:

28009--094-602-00 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:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0