

View Online at <https://aerobasegroup.com/nsn/5961-00-115-0924>

Overall Length:

Between 0.250 inches and 0.260 inches

Internal Configuration:

Junction contact

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

45.0 collector to base voltage/static/emitter open and 30.0 collector to emitter voltage/static/base open and 1.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

Between 10.00 milliamperes source cutoff current and 25.00 milliamperes source cutoff current

Power Rating Per Characteristic:

250.0 milliwatts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Special Test Features:

Navord od41152

Terminal Type And Quantity:

3 uninsulated wire lead

Reference Number Differentiating Characteristics:

As differentiated by special test features

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0