

View Online at <https://aerobasegroup.com/nsn/5961-00-107-0621>

Inclosure Material:

Metal

Overall Length:

Between 0.190 inches and 0.205 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.210 inches and 0.225 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-40.0 breakdown voltage, collector-to-base, emitter open and -4.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

10.00 microamperes zero-gate-voltage source current preset

Special Features:

Junction pattern arrangement: npn

Precious Material And Location:

Terminal surface gold

Precious Material:

Gold

Test Data Document:

03640-6083758 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 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0