NSN 5961-00-933-3237

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Inclosure	Material:
morecure	matorian

Metal

Overall Length:

0.410 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.240 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Base

Internal Junction Configuration:

Pnp

Mounting Method:

Terminal

Terminal Circle Diameter:

0.081 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

40.0 breakdown voltage, collector-to-base, emitter open and 35.0 breakdown voltage, collector-to-emitter, base open and 25.0

breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

50.00 milliamperes source cutoff current

Power Rating Per Characteristic:

120.0 milliwatts small-signal input power, common-collector

Maximum Operating Tempurature Per Measurement Point:

100.0 degrees celsius ambient air

Test Data Document:

80063-sm-c-523377 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