NSN 5961-00-051-2250

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Inclosure Material:

Metal

Overall Length:

0.360 inches

Overall Diameter:

1.220 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.190 inches

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

75.0 breakdown voltage, collector-to-base, emitter open and 60.0 breakdown voltage, collector-to-emitter, base open and 75.0

breakdown voltage, collector-to-emitter, with base short-circuited to emitter and 40.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

60.00 amperes source cutoff current

Power Rating Per Characteristic:

170.0 watts small-signal input power, common-collector preset

Maximum Operating Tempurature Per Measurement Point:

110.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Thread Series Designator:

Unf

Terminal Type And Quantity:

2 uninsulated wire lead and 1 case

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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