NSN 5961-00-968-4530

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Inclosure Material:

Metal

Overall Length:

0.500 inches

Overall Diameter:

1.250 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.190 inches

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

80.0 collector to base voltage, dc and 20.0 emitter to base voltage, dc and 40.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

15.00 amperes source cutoff current

Power Rating Per Characteristic:

30.0 watts small-signal input power, common-collector

Maximum Operating Tempurature Per Measurement Point:

100.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Thread Series Designator:

Unf

Terminal Type And Quantity:

2 pin and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A110a0