NSN 5961-00-161-6559

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Inclosure Material:

Metal

Overall Length:

0.450 inches

Terminal Length:

0.655 inches

Overall Diameter:

0.330 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

40.0 breakdown voltage, collector-to-base, emitter open and 5.0 breakdown voltage, emitter-to-base, collector open and 40.0 breakdown

voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

4.00 amperes source cutoff current and 1.00 amperes source cutoff current

Power Rating Per Characteristic:

320.0 milliwatts small-signal input power, common-collector

Maximum Operating Tempurature Per Measurement Point:

165.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 pin

Specification Data:

80131-release5751a professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A110a0