NSN 5961-00-023-6654

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Inclosure Material:

Metal

Overall Length:

0.260 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.370 inches

Internal Configuration:

Junction contact

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-5

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

300.0 collector to base voltage/static/emitter open and 7.0 collector to emitter voltage/static/base open and 250.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

500.00 milliamperes zero-gate-voltage source current of standard range and 1.00 amperes zero-gate-voltage source current blank

Power Rating Per Characteristic:

10.0 watts small-signal input power, common-collector

Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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