NSN 5961-00-502-4490

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Inclosure	Matorial
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Metal

Overall Length:

0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.230 inches

Internal Configuration:

Junction contact

Internal Junction Configuration:

Npn

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

15.0 collector to base voltage/static/emitter open and 6.0 collector to emitter voltage/static/base open and 4.0 breakdown voltage,

emitter-to-base, collector open and 11.0 collector to emitter voltage, dc with base short-circuited to emitter

Current Rating Per Characteristic:

100.00 milliamperes zero-gate-voltage source current minor

Power Rating Per Characteristic:

300.0 milliwatts small-signal input power, common-collector

Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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