NSN 5961-00-012-4219

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Inclosure	Material:

Metal

Overall Length:

0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.230 inches

Internal Configuration:

Junction contact

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

To-18

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

130.0 collector to base voltage, dc and 120.0 collector to emitter reverse voltage and 5.0 emitter to base voltage, static, collector open

Power Rating Per Characteristic:

250.0 milliwatts small-signal input power, common-collector preset

Transfer Ratio:

20.0 static forward current transfer ratio, common-emitter

Maximum Operating Tempurature Per Measurement Point:

125.0 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:

No

Fiig:

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