# NSN 5961-00-116-6563

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**Inclosure Material:** 

Metal

**Overall Length:** 

0.085 inches

Terminal Length:

0.250 inches

**Overall Diameter:** 

0.060 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

30.0 collector to base voltage/static/emitter open and 30.0 collector to emitter voltage, dc with base short-circuited to emitter and 12.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open

#### Power Rating Per Characteristic:

1.2 watts small-signal input power, common-collector preset

# Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

**Special Features:** 

Junction pattern arrangement: npn

# **Terminal Type And Quantity:**

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

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