# NSN 5961-01-346-8737

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# Inclosure Material:

Plastic or ceramic

# **Overall Length:**

Between 0.860 inches and 0.880 inches

# Terminal Length:

0.480 inches

# **Overall Height:**

Between 0.173 inches and 0.183 inches

# Overall Width:

Between 0.390 inches and 0.410 inches

# End Application:

6625-01-250-9594 generator, signal

# Internal Configuration:

Junction contact

# Mounting Method:

Terminal

## Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

100.0 collector to emitter voltage/static/base open and 100.0 collector to base voltage/static/emitter open and 50.0 emitter to base voltage, static, collector open

## **Current Rating Per Characteristic:**

1.00 amperes source cutoff current

## Power Rating Per Characteristic:

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

## Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius junction

## **Special Features:**

Junction pattern arrangement: npn

## **Terminal Type And Quantity:**

3 uninsulated wire lead

## Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

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