# NSN 5961-00-067-6479

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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

#### Electrode Internally-electrically Connected To Case:

Collector

#### **Mounting Method:**

Terminal

#### Terminal Circle Diameter:

0.100 inches

#### **Features Provided:**

Hermetically sealed case

#### **Semiconductor Material:**

Silicon

#### Voltage Rating In Volts Per Characteristic:

-25.0 breakdown voltage, collector-to-base, emitter open and -20.0 collector to base voltage/static/emitter open and -25.0 breakdown

voltage, collector-to-emitter, with base short-circuited to emitter

#### **Current Rating Per Characteristic:**

100.00 milliamperes source cutoff current and 50.00 milliamperes source cutoff current

#### **Power Rating Per Characteristic:**

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

# Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

# **Special Features:**

Junction pattern arrangement: pnp

# **Precious Material And Location:**

Leads gold

# **Precious Material:**

Gold

# 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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