# NSN 5961-00-469-9911

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# Inclosure Material:

Metal

# **Overall Length:**

Between 0.240 inches and 0.260 inches

# Terminal Length:

Between 0.500 inches and 0.750 inches

## **Overall Diameter:**

Between 0.335 inches and 0.370 inches

# Function For Which Designed:

Switching

# Internal Configuration:

Junction contact

# Electrode Internally-electrically Connected To Case:

Collector

Internal Junction Configuration:

# Npn

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

## **Features Provided:**

Hermetically sealed case

# Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

75.0 collector to base voltage/static/emitter open and 50.0 collector to emitter voltage/static/base open and 6.0 emitter to base voltage, static, collector open

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

800.00 milliamperes source cutoff current

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

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

#### 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:

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#### Demilitarization:

No

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