# NSN 5961-01-376-1011

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# Inclosure Material:

Metal

# **Overall Length:**

Between 0.240 inches and 0.260 inches

# **Terminal Length:**

1.500 inches

# **Overall Diameter:**

Between 0.335 inches and 0.370 inches

# Internal Configuration:

Junction contact

### **Mounting Method:**

Terminal

## **Terminal Circle Diameter:**

0.200 inches

## Cubic Measure:

0.111 cubic inches

### Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

100.0 collector to base voltage/static/emitter open and 80.0 collector to emitter voltage/static/base open and 8.0 emitter to base voltage,

static, collector open

# **Current Rating Per Characteristic:**

5.00 amperes source cutoff current and 500.00 milliamperes source cutoff current

## **Power Rating Per Characteristic:**

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

## Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

#### **Special Features:**

Junction pattern arrangement: 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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