# NSN 5961-00-933-6318

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Inclosure Material:

Metal

**Overall Length:** 

0.210 inches

## Terminal Length:

0.500 inches

## **Overall Diameter:**

0.195 inches

## Internal Configuration:

Junction contact

### Mounting Method:

Terminal

### **Terminal Circle Diameter:**

0.100 inches

#### Features Provided:

Hermetically sealed case

## Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

100.0 breakdown voltage, collector-to-base, emitter open and 60.0 breakdown voltage, collector-to-emitter, base open and 15.0

breakdown voltage, emitter-to-base, collector open

## **Current Rating Per Characteristic:**

1.00 milliamperes source cutoff current

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

1.8 watts small-signal input power, common-collector

### 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

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