# NSN 5961-01-023-9950

Transistor - Page 1 of 1



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**Inclosure Material:** 

Metal

**Overall Length:** 

0.188 inches

## Terminal Length:

0.500 inches

## **Overall Diameter:**

0.219 inches

### Internal Configuration:

Junction contact

## Mounting Method:

Terminal

#### **Terminal Circle Diameter:**

0.100 inches

#### Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

40.0 breakdown voltage, collector-to-base, emitter open and 40.0 breakdown voltage, collector-to-emitter, base open and 4.0 breakdown voltage, emitter-to-base, collector open

## **Power Rating Per Characteristic:**

300.0 milliwatts 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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