# NSN 5961-00-789-2112

Transistor - Page 1 of 1



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### **Inclosure Material:**

Metal

**Overall Length:** 

0.453 inches

## Terminal Length:

1.594 inches

## **Overall Diameter:**

0.210 inches

## Internal Configuration:

Junction contact

#### Mounting Method:

Terminal

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

0.070 inches

#### Features Provided:

Hermetically sealed case

## Semiconductor Material:

Germanium

### Voltage Rating In Volts Per Characteristic:

5.0 breakdown voltage, collector-to-base, emitter open and 5.0 breakdown voltage, collector-to-emitter, base open

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

5.00 milliamperes source cutoff current

## **Power Rating Per Characteristic:**

20.0 milliwatts small-signal input power, common-collector

#### Maximum Operating Tempurature Per Measurement Point:

65.0 degrees celsius junction

#### **Special Features:**

Junction pattern arrangement: pnp

#### Terminal Type And Quantity:

3 uninsulated wire lead

#### **Specification Data:**

80131-release1903 professional/industrial association specification

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

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