# NSN 5961-01-025-7552

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Inclosure Material:
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Metal

**Overall Length:** 

0.210 inches

## Terminal Length:

0.500 inches

## **Overall Diameter:**

0.230 inches

### **Internal Configuration:**

Junction contact

## Electrode Internally-electrically Connected To Case:

Collector

### **Mounting Method:**

Terminal

#### Terminal Circle Diameter:

### 0.100 inches

Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

20.0 collector to base voltage, dc and 10.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, instantaneous

## **Current Rating Per Characteristic:**

100.00 milliamperes source cutoff current

## **Power Rating Per Characteristic:**

350.0 milliwatts small-signal input power, common-collector absolute

### 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

## Fiig:

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