# NSN 5961-00-057-0558

Transistor - Page 1 of 1



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Inclosure Material:

Metal

**Overall Length:** 

0.210 inches

## **Terminal Length:**

0.500 inches

## **Overall Diameter:**

0.240 inches

#### Mounting Method:

Terminal

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

0.100 inches

#### Features Provided:

Hermetically sealed case

## Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

45.0 breakdown voltage, collector-to-base, emitter open and 45.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open

## **Current Rating Per Characteristic:**

50.00 milliamperes source cutoff current

## **Power Rating Per Characteristic:**

180.0 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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