# NSN 5961-00-051-7944

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Inclosure	Material.
meiosure	material.

Metal

**Overall Length:** 

0.210 inches

## Terminal Length:

0.500 inches

## **Overall Diameter:**

0.276 inches

## Internal Configuration:

Junction contact

## Electrode Internally-electrically Connected To Case:

Collector

Internal Junction Configuration:

Npn

#### Mounting Method:

Terminal

#### **Features Provided:**

Hermetically sealed case

#### **Semiconductor Material:**

Silicon

## Voltage Rating In Volts Per Characteristic:

40.0 breakdown voltage, collector-to-base, emitter open and 15.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open

## **Current Rating Per Characteristic:**

500.00 milliamperes collector current, dc

## **Power Rating Per Characteristic:**

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

## Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

## **Terminal Type And Quantity:**

3 uninsulated wire lead

#### Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

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