# NSN 5961-00-912-9674

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Incl	osure	Materi	al:

Metal

**Overall Length:** 

0.260 inches

### Terminal Length:

1.500 inches

#### **Overall Diameter:**

0.370 inches

#### Internal Configuration:

Junction contact

#### Electrode Internally-electrically Connected To Case:

Collector

Internal Junction Configuration:

Npn

#### Mounting Method:

Terminal

# Terminal Circle Diameter:

0.200 inches

## Features Provided:

Hermetically sealed case

#### Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

60.0 breakdown voltage, collector-to-base, emitter open and 30.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open

#### **Power Rating Per Characteristic:**

800.0 milliwatts small-signal input power, common-collector

#### Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

#### **Terminal Type And Quantity:**

3 uninsulated wire lead

#### **Specification Data:**

80131-release4528 professional/industrial association specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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