# NSN 5961-00-221-4371

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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

#### **Features Provided:**

Hermetically sealed case

## Semiconductor Material:

Germanium

# Voltage Rating In Volts Per Characteristic:

35.0 breakdown voltage, collector-to-base, emitter open and 35.0 breakdown voltage, collector-to-emitter, base open and 3.0 breakdown voltage, emitter-to-base, collector open

## **Current Rating Per Characteristic:**

100.00 milliamperes source cutoff current

## **Power Rating Per Characteristic:**

150.0 milliwatts small-signal input power, common-collector

# Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

## **Special Features:**

Junction pattern arrangement: pnp

## **Terminal Type And Quantity:**

3 uninsulated wire lead

#### **Specification Data:**

80131-release4694 professional/industrial association specification

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

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