# NSN 5961-00-998-4300

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Inclosure Material:	
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:

Silicon

# Voltage Rating In Volts Per Characteristic:

25.0 breakdown voltage, collector-to-base, emitter open and 15.0 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:**

1.0 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:**

3 uninsulated wire lead

#### **Specification Data:**

80131-release4698 professional/industrial association specification

#### Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

## Fiig:

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