# NSN 5961-00-839-3620

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**Inclosure Material:** 

Metal

**Overall Length:** 

0.250 inches

# **Terminal Length:**

1.500 inches

## **Overall Diameter:**

0.359 inches

## Internal Configuration:

Junction contact

### Mounting Method:

Terminal

### **Terminal Circle Diameter:**

0.200 inches

## Features Provided:

Hermetically sealed case

### Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

6.0 breakdown voltage, collector-to-base, emitter open and 6.0 breakdown voltage, collector-to-emitter, base open and 1.0 breakdown

voltage, emitter-to-base, collector open

# **Current Rating Per Characteristic:**

5.00 milliamperes source cutoff current

# Power Rating Per Characteristic:

30.0 milliwatts small-signal input power, common-collector

#### **Special Features:**

Junction pattern arrangement: npn

## **Terminal Type And Quantity:**

3 uninsulated wire lead

## **Specification Data:**

80131-release4128 professional/industrial association specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

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