# NSN 5961-00-865-9613

Transistor - Page 1 of 1



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### Inclosure Material:

Metal

**Overall Length:** 

0.180 inches

## **Terminal Length:**

Between 1.552 inches and 1.582 inches

# **Overall Diameter:**

0.140 inches

# Internal Configuration:

Junction contact

#### Mounting Method:

Terminal

#### **Terminal Circle Diameter:**

0.052 inches

#### Features Provided:

Hermetically sealed case

# Semiconductor Material:

Germanium

## Voltage Rating In Volts Per Characteristic:

20.0 breakdown voltage, collector-to-base, emitter open and 20.0 breakdown voltage, collector-to-emitter, base open and 20.0

breakdown voltage, emitter-to-base, collector open

## **Current Rating Per Characteristic:**

30.00 milliamperes source cutoff current

# Power Rating Per Characteristic:

50.0 milliwatts small-signal input power, common-collector

#### Maximum Operating Tempurature Per Measurement Point:

100.0 degrees celsius junction

#### **Special Features:**

Junction pattern arrangement: pnp

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

3 uninsulated wire lead

#### **Specification Data:**

80131-release2417 professional/industrial association specification

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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