# NSN 5961-01-052-9586

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#### **Inclosure Material:**

Metal

**Overall Length:** 

1.500 inches

# **Overall Diameter:**

Between 0.335 inches and 0.370 inches

# Internal Configuration:

Junction contact

## **Mounting Method:**

Terminal

#### **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 2.5 breakdown

voltage, emitter-to-base, collector open

## **Current Rating Per Characteristic:**

1.50 amperes source cutoff current

# **Power Rating Per Characteristic:**

5.0 watts small-signal input power, common-collector preset

# 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

# Shelf Life:

N/a

#### Unit Of Measure:

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#### **Demilitarization:**

No

## Fiig:

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