# NSN 5961-00-062-3781

Transistor - Page 1 of 1



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**Inclosure Material:** 

Metal

**Overall Length:** 

0.405 inches

# **Terminal Length:**

1.500 inches

# **Overall Diameter:**

0.240 inches

## Internal Configuration:

Field effect

## Mounting Method:

Terminal

## **Terminal Circle Diameter:**

0.072 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 18.0 breakdown voltage, collector-to-emitter, base open and 2.5 breakdown

voltage, emitter-to-base, collector open

# **Current Rating Per Characteristic:**

35.00 milliamperes collector current, dc

# Power Rating Per Characteristic:

150.0 milliwatts collector power dissipation

## Maximum Operating Tempurature Per Measurement Point:

80.0 degrees celsius ambient air

#### **Special Features:**

Junction pattern arrangement: pnp

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

3 uninsulated wire lead

#### **Specification Data:**

80131-release2054 professional/industrial association specification

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

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