# NSN 5961-00-401-3298

Transistor - Page 1 of 1



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Inclosure	Material:

Metal

**Overall Length:** 

0.450 inches

# **Terminal Length:**

0.650 inches

# **Overall Diameter:**

0.330 inches

## Internal Configuration:

Junction contact

## Electrode Internally-electrically Connected To Case:

Collector

## **Mounting Method:**

Terminal

## Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

40.0 breakdown voltage, collector-to-base, emitter open and 5.0 breakdown voltage, emitter-to-base, collector open and 40.0 breakdown voltage, collector-to-emitter, base open

## **Current Rating Per Characteristic:**

4.00 amperes source cutoff current and 1.00 amperes source cutoff current

# **Power Rating Per Characteristic:**

320.0 milliwatts small-signal input power, common-collector

# Maximum Operating Tempurature Per Measurement Point:

165.0 degrees celsius junction

## **Special Features:**

Junction pattern arrangement: npn

## **Terminal Type And Quantity:**

3 uninsulated wire lead

#### **Specification Data:**

80131-release5751 professional/industrial association specification

## Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

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