# NSN 5961-00-628-6682

Transistor - Page 1 of 1



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Inclosure Material:

Plastic

**Overall Length:** 

5.200 millimeters

**Terminal Length:** 

0.500 inches

#### **Overall Height:**

4.200 millimeters

#### **Overall Width:**

5.200 millimeters

## Mounting Method:

Terminal

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

Between 0.095 inches and 0.105 inches

## Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

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

## **Current Rating Per Characteristic:**

50.00 milliamperes source cutoff current

# Power Rating Per Characteristic:

300.0 milliwatts small-signal input power, common-collector

## Maximum Operating Tempurature Per Measurement Point:

165.0 degrees celsius junction

## 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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