# NSN 5961-00-246-2449

Transistor - Page 1 of 1



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Inclosure Material:

Plastic

**Overall Length:** 

0.250 inches

# Terminal Length:

0.400 inches

## **Overall Diameter:**

0.210 inches

## Internal Configuration:

Junction contact

## **Mounting Method:**

Terminal

## Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

40.0 breakdown voltage, collector-to-base, emitter open and 15.0 breakdown voltage, collector-to-emitter, base open and 4.5 breakdown

voltage, emitter-to-base, collector open

## **Current Rating Per Characteristic:**

100.00 milliamperes source cutoff current

# Power Rating Per Characteristic:

200.0 milliwatts small-signal input power, common-collector

## Maximum Operating Tempurature Per Measurement Point:

125.0 degrees celsius junction

## **Special Features:**

Junction pattern arrangement: npn

## **Terminal Type And Quantity:**

3 uninsulated wire lead

## **Specification Data:**

80131-release5286a professional/industrial association specification

## Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

## Fiig:

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