# NSN 5961-00-764-9706

Transistor - Page 1 of 1



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## Inclosure Material:

Metal

**Overall Length:** 

0.260 inches

## Terminal Length:

1.000 inches

## **Overall Diameter:**

0.370 inches

#### Internal Configuration:

Junction contact

## Joint Electronic Device Engineering Council/jedec/case Outline Designation:

#### T0-5

Electrode Internally-electrically Connected To Case:

Collector

#### **Mounting Method:**

wounting

Terminal

Terminal Circle Diameter:

## 0.200 inches

## **Features Provided:**

Hermetically sealed case

## Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

80.0 breakdown voltage, collector-to-emitter, base open and 7.0 breakdown voltage, emitter-to-base, collector open

## **Current Rating Per Characteristic:**

30.00 milliamperes source cutoff current

## **Power Rating Per Characteristic:**

0.8 watts small-signal input power, common-collector absolute

## **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:

Yes - demil/mli

Fiig:

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