# NSN 5961-01-200-8292

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## Inclosure Material:

Metal

**Overall Length:** 

0.210 inches

## Terminal Length:

0.500 inches

## **Overall Height:**

0.165 inches

#### **Overall Width:**

0.205 inches

#### Internal Configuration:

Junction contact

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

To-92

#### **Mounting Method:**

Terminal

#### **Features Provided:**

Hermetically sealed case

#### Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

60.0 breakdown voltage, collector-to-base, emitter open and 30.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open

# **Current Rating Per Characteristic:**

800.00 milliamperes source cutoff current

## **Power Rating Per Characteristic:**

600.0 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

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

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