# NSN 5961-00-173-4257

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Inclosure Material:

Metal

**Overall Length:** 

0.260 inches

# Terminal Length:

1.500 inches

## **Overall Diameter:**

0.370 inches

## Internal Configuration:

Junction contact

## Mounting Method:

Terminal

## **Terminal Circle Diameter:**

0.100 inches

#### Features Provided:

Hermetically sealed case

# Semiconductor Material:

Germanium

## Voltage Rating In Volts Per Characteristic:

25.0 collector to emitter voltage, dc with specified circuit between base and emitter and 25.0 collector to base voltage/static/emitter open

and 25.0 emitter to base voltage, static, collector open

# **Current Rating Per Characteristic:**

300.00 milliamperes source cutoff current

## **Power Rating Per Characteristic:**

150.0 milliwatts small-signal input power, common-collector absolute

## Maximum Operating Tempurature Per Measurement Point:

100.0 degrees celsius ambient air

## **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

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