# NSN 5961-00-858-4176

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# Inclosure Material:

Metal

**Overall Length:** 

0.390 inches

# Terminal Length:

1.500 inches

## **Overall Diameter:**

0.370 inches

#### Internal Configuration:

Junction contact

#### Electrode Internally-electrically Connected To Case:

Collector

Internal Junction Configuration:

Pnp

#### Mounting Method:

Terminal

#### Terminal Circle Diameter:

0.141 inches

#### **Features Provided:**

Hermetically sealed case

## Semiconductor Material:

Germanium

# Voltage Rating In Volts Per Characteristic:

60.0 breakdown voltage, collector-to-base, emitter open and 20.0 emitter to base voltage, static, collector open and 60.0 breakdown

voltage, collector-to-emitter, base open

## **Current Rating Per Characteristic:**

3.00 amperes source cutoff current and 1.00 amperes source cutoff current

## **Power Rating Per Characteristic:**

20.0 watts small-signal input power, common-collector

# Transfer Ratio:

60.0 static forward current transfer ratio, common-emitter

# Maximum Operating Tempurature Per Measurement Point:

100.0 degrees celsius case

# **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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