# NSN 5961-00-421-2995

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- Metal
- **Overall Length:**
- 0.250 inches

# **Terminal Length:**

1.500 inches

# **Overall Diameter:**

0.359 inches

## Electrode Internally-electrically Connected To Case:

Collector

## **Mounting Method:**

Terminal

## **Terminal Circle Diameter:**

0.200 inches

## Features Provided:

#### Hermetically sealed case

## Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

100.0 breakdown voltage, collector-to-base, emitter open and 60.0 breakdown voltage, collector-to-emitter, base open and 7.0

breakdown voltage, emitter-to-base, collector open

# **Current Rating Per Characteristic:**

1.00 amperes source cutoff current

# **Power Rating Per Characteristic:**

0.8 watts small-signal input power, common-collector

## Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

# 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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