# NSN 5961-01-034-3274

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# Inclosure Material:

Ceramic and metal

# **Overall Length:**

0.045 inches

# **Overall Diameter:**

0.205 inches

# Internal Configuration:

Junction contact

# Mounting Method:

Press fit

# Features Provided:

Hermetically sealed case

# Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

27.0 collector to base voltage/static/emitter open and 20.0 collector to emitter voltage/static/base open and 1.5 emitter to base voltage, static, collector open

# **Current Rating Per Characteristic:**

35.00 milliamperes source cutoff current

### Power Rating Per Characteristic:

700.0 milliwatts small-signal input power, common-collector preset

## Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius junction

## **Special Features:**

Junction pattern arrangement: npn

## Terminal Type And Quantity:

4 ribbon

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

# Fiig:

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