# NSN 5961-01-026-8318

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# Inclosure Material:

Metal

# **Overall Length:**

Between 0.240 inches and 0.260 inches

# **Terminal Length:**

0.500 inches

# **Overall Diameter:**

Between 0.350 inches and 0.370 inches

# Internal Configuration:

Junction contact

#### **Mounting Method:**

Terminal

#### **Terminal Circle Diameter:**

Between 0.190 inches and 0.210 inches

#### Features Provided:

Hermetically sealed case

# Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

40.0 collector to base voltage/static/emitter open and 25.0 collector to emitter voltage/static/base open and 3.0 emitter to base voltage, static, collector open

# Current Rating Per Characteristic:

500.00 milliamperes source cutoff current

# **Power Rating Per Characteristic:**

3.5 watts small-signal input power, common-collector

# Maximum Operating Tempurature Per Measurement Point:

200.0 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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