# NSN 5961-00-039-6022

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# Inclosure Material:

Plastic

# **Overall Length:**

Between 0.140 inches and 0.250 inches

# **Terminal Length:**

0.400 inches

## **Overall Diameter:**

0.330 inches

## Internal Configuration:

Junction contact

#### **Mounting Method:**

Terminal

#### Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

25.0 breakdown voltage, collector-to-base, emitter open and 25.0 breakdown voltage, collector-to-emitter, base open and 4.0 breakdown

voltage, emitter-to-base, collector open

#### **Current Rating Per Characteristic:**

500.00 milliamperes source cutoff current

# Power Rating Per Characteristic:

300.0 milliwatts small-signal input power, common-collector

#### Maximum Operating Tempurature Per Measurement Point:

125.0 degrees celsius junction

#### **Special Features:**

Item must comply with rqmt of desc production standard no. L00943; junction pattern arrangement: pnp

#### 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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