# NSN 5961-01-046-3677

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### Inclosure Material:

Metal

### **Overall Length:**

Between 0.240 inches and 0.260 inches

## **Overall Diameter:**

Between 0.209 inches and 0.230 inches

#### Internal Configuration:

Junction contact

#### **Mounting Method:**

Terminal

#### **Features Provided:**

Hermetically sealed case

#### Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

75.0 collector to base voltage/static/emitter open and 50.0 collector to emitter voltage/static/base open and 6.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

800.00 milliamperes source cutoff current

#### **Power Rating Per Characteristic:**

1.8 watts small-signal input power, common-collector preset

#### **Special Features:**

Junction pattern arrangement: npn

#### **Test Data Document:**

30221-44a354374 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

#### 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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