# NSN 5961-00-455-8486

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**Inclosure Material:** 

Metal

**Overall Length:** 

0.260 inches

# **Terminal Length:**

1.500 inches

### **Overall Diameter:**

0.370 inches

#### Internal Configuration:

Junction contact

#### Mounting Method:

Terminal

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

0.200 inches

#### Features Provided:

Hermetically sealed case

#### Semiconductor Material:

Silicon

### Voltage Rating In Volts Per Characteristic:

60.0 breakdown voltage, collector-to-base, emitter open and 8.0 breakdown voltage, emitter-to-base, collector open

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

Between 500.00 milliamperes source cutoff current and 2.00 amperes source cutoff current

# Power Rating Per Characteristic:

4.0 watts small-signal input power, common-collector

#### Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

#### **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

# Fiig:

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