# NSN 5961-01-179-3466

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#### Inclosure Material:

Metal

**Overall Length:** 

1.573 inches

# **Overall Height:**

0.450 inches

**Overall Width:** 

1.050 inches

#### **Mounting Facility Quantity:**

2

### Internal Configuration:

Junction contact

### Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-3

#### **Mounting Method:**

Unthreaded hole

# Features Provided:

Hermetically sealed case

# Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

400.0 collector to emitter voltage, dc

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

5.80 amperes source cutoff current

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

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

#### Maximum Operating Tempurature Per Measurement Point:

220.0 degrees celsius junction

#### **Special Features:**

Junction pattern arrangement: npn

#### **Terminal Type And Quantity:**

2 pin and 1 case

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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