# NSN 5961-00-448-6487

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Inclosure Material:

Metal

**Overall Length:** 

0.546 inches

# Terminal Length:

0.562 inches

#### **Overall Diameter:**

1.281 inches

#### Internal Configuration:

Junction contact

#### Internal Junction Configuration:

Npn

#### **Mounting Method:**

Terminal

#### Features Provided:

Hermetically sealed case

#### Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

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

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

Between 5.00 amperes source cutoff current and 7.50 amperes source cutoff current

## Power Rating Per Characteristic:

150.0 watts small-signal input power, common-collector

#### Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

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

1 uninsulated wire lead and 2 solder stud

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0