# NSN 5961-00-457-9307

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Inclosure Material:

Metal

**Overall Length:** 

0.450 inches

#### **Overall Diameter:**

0.875 inches

## **Mounting Facility Quantity:**

2

#### Internal Configuration:

Junction contact

#### Electrode Internally-electrically Connected To Case:

Anode

#### **Mounting Method:**

Unthreaded hole

#### Features Provided:

Hermetically sealed case

## Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

5.9 regulator voltage

#### Current Rating Per Characteristic:

500.00 milliamperes source cutoff current horsepower metric

### Power Rating Per Characteristic:

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

#### Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius junction

#### **Special Features:**

Junction pattern arrangement: npn

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

1 case and 2 uninsulated wire lead

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

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