# NSN 5961-00-476-6705

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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:

Collector

Internal Junction Configuration:

Npn

#### **Mounting Method:**

Unthreaded hole

## Features Provided:

Hermetically sealed case

### Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

100.0 collector to base voltage/static/emitter open and 80.0 collector to emitter voltage/static/base open and 7.0 emitter to base voltage, static, collector open

## **Current Rating Per Characteristic:**

Between 4.00 amperes source cutoff current and 10.00 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 case and 2 pin

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

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