# NSN 5961-01-357-1122

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Inclosure Material:

Metal

**Overall Length:** 

0.020 inches

# **Overall Width:**

0.015 inches

# Internal Configuration:

Junction contact

## **Mounting Method:**

Press fit

## Criticality Code Justification:

Feat

#### Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

55.0 breakdown voltage, collector-to-base, emitter open and 3.5 breakdown voltage, emitter-to-base, collector open and 30.0 breakdown

voltage, collector-to-emitter, base open

## **Current Rating Per Characteristic:**

400.00 milliamperes source cutoff current

# Power Rating Per Characteristic:

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

# **Special Features:**

Nuclear hardness critical item; junction pattern arrangement: npn

#### Terminal Type And Quantity:

2 bonding pad and 1 case

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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