# NSN 5961-00-892-9548

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Inclosure Material:

Metal

**Overall Length:** 

0.375 inches

# **Overall Diameter:**

0.875 inches

# Mounting Facility Quantity:

2

#### Internal Configuration:

Junction contact

## Electrode Internally-electrically Connected To Case:

Collector

**Mounting Method:** 

Unthreaded hole

Features Provided:

Hermetically sealed case

#### Semiconductor Material:

Germanium

## Voltage Rating In Volts Per Characteristic:

1.0 breakdown voltage, emitter-to-base, collector open and 325.0 breakdown voltage, collector-to-emitter, base open

## **Current Rating Per Characteristic:**

Between 3.00 amperes source cutoff current and 15.00 amperes source cutoff current

#### Power Rating Per Characteristic:

106.0 watts small-signal input power, common-collector

#### Maximum Operating Tempurature Per Measurement Point:

125.0 degrees celsius junction

#### **Special Features:**

Junction pattern arrangement: pnp

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

2 uninsulated wire lead and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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