# NSN 5961-00-879-7498

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Inclosure Material:

Metal

**Overall Length:** 

0.410 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:

-100.0 breakdown voltage, collector-to-base, emitter open and -80.0 breakdown voltage, collector-to-emitter, base open

## **Current Rating Per Characteristic:**

-15.00 amperes source cutoff current

## Power Rating Per Characteristic:

90.0 watts small-signal input power, common-collector

### Maximum Operating Tempurature Per Measurement Point:

100.0 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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