# NSN 5961-00-889-4098

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**Inclosure Material:** 

Metal

**Overall Length:** 

0.260 inches

# **Terminal Length:**

1.500 inches

# **Overall Diameter:**

0.370 inches

## Internal Configuration:

Junction contact

## Mounting Method:

Terminal

## **Terminal Circle Diameter:**

0.200 inches

## Features Provided:

Hermetically sealed case

# Semiconductor Material:

Germanium

# Voltage Rating In Volts Per Characteristic:

25.0 breakdown voltage, collector-to-base, emitter open and 15.0 breakdown voltage, collector-to-emitter, base open and 10.0

breakdown voltage, emitter-to-base, collector open

## **Current Rating Per Characteristic:**

200.00 milliamperes source cutoff current

# Power Rating Per Characteristic:

180.0 milliwatts 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:**

3 uninsulated wire lead

#### **Specification Data:**

80131-release2176 government specification

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

# Fiig:

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