# NSN 5961-00-087-2767

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#### **Inclosure Material:**

Metal

**Overall Length:** 

0.550 inches

Mounting Facility Quantity:

1

## Internal Configuration:

Junction contact

**Mounting Method:** 

Threaded stud

#### **Features Provided:**

Hermetically sealed case

#### **Overall Width Across Flats:**

0.875 inches

Thread Size:

0.500 inches

#### Semiconductor Material:

Germanium

## Voltage Rating In Volts Per Characteristic:

-80.0 collector to base voltage, dc and -20.0 emitter to base voltage, dc

## **Power Rating Per Characteristic:**

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

## Maximum Operating Tempurature Per Measurement Point:

100.0 degrees celsius junction

## **Special Features:**

Junction pattern arrangement: pnp

## **Test Data Document:**

81349-mil-s-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Thread Series Designator:**

Unf

# Terminal Type And Quantity:

3 uninsulated wire lead

# **Specification Data:**

81349-mil-s-19500/137 government specification

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

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