# NSN 5961-00-136-4161

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## Inclosure Material:

Metal

**Terminal Length:** 

1.500 inches

## **Overall Diameter:**

Between 0.335 inches and 0.370 inches

## Internal Configuration:

Junction contact

## Electrode Internally-electrically Connected To Case:

Collector

## **Mounting Method:**

Terminal

### **Terminal Circle Diameter:**

0.200 inches

## Features Provided:

### Hermetically sealed case

### Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

75.0 collector to base voltage/static/emitter open and 40.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open

# **Current Rating Per Characteristic:**

1.00 amperes source cutoff current

# Power Rating Per Characteristic:

1.0 watts small-signal input power, common-collector absolute

### **Special Features:**

Junction pattern arrangement: npn

# **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.).

# Terminal Type And Quantity:

3 uninsulated wire lead

### **Specification Data:**

81349-mil-s-19500/347 government specification

### Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

### Fiig:

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