# NSN 5961-00-943-7173

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**Inclosure Material:** 

Metal

**Overall Length:** 

0.750 inches

# **Overall Diameter:**

0.370 inches

# **Mounting Facility Quantity:**

1

# Internal Configuration:

Junction contact

# Electrode Internally-electrically Connected To Case:

Collector

### **Mounting Method:**

Threaded stud

### Features Provided:

### Hermetically sealed case

# **Overall Width Across Flats:**

0.250 inches

# Thread Size:

0.164 inches

# Semiconductor Material:

Germanium

# Voltage Rating In Volts Per Characteristic:

40.0 collector to base voltage/static/emitter open and 20.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, static, collector open

# Current Rating Per Characteristic:

500.00 milliamperes source cutoff current

# Power Rating Per Characteristic:

750.0 milliwatts small-signal input power, common-collector

### **Special Features:**

Junction pattern arrangement: pnp; terminal length 1.5 inches

### **Thread Series Designator:**

Unc

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

3 uninsulated wire lead

### Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

# Fiig:

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