# NSN 5961-00-809-1870

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Inclosure	Material:

Metal

**Overall Length:** 

0.250 inches

# Terminal Length:

1.500 inches

# **Overall Diameter:**

0.359 inches

### Internal Configuration:

Junction contact

# Electrode Internally-electrically Connected To Case:

Base 2

### **Mounting Method:**

Terminal

### Terminal Circle Diameter:

0.200 inches

### **Features Provided:**

Hermetically sealed case

### Semiconductor Material:

Germanium

## Voltage Rating In Volts Per Characteristic:

40.0 breakdown voltage, collector-to-base, emitter open and 40.0 breakdown voltage, collector-to-emitter, base open and 2.5 breakdown voltage, emitter-to-base, collector open

# **Current Rating Per Characteristic:**

10.00 milliamperes source cutoff current

### **Power Rating Per Characteristic:**

120.0 milliwatts small-signal input power, common-collector

### **Special Features:**

Junction pattern arrangement: pnp

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

4 uninsulated wire lead

#### **Specification Data:**

80131-release4185 professional/industrial association specification

#### Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

### Fiig:

A110a0