# NSN 5961-00-469-2735

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# Inclosure Material:

Metal

# **Overall Length:**

Between 0.170 inches and 0.210 inches

# **Terminal Length:**

0.500 inches

# **Overall Diameter:**

Between 0.209 inches and 0.230 inches

### **Internal Configuration:**

Junction contact

# Electrode Internally-electrically Connected To Case:

Collector

Internal Junction Configuration:

Npn

**Mounting Method:** 

Terminal

### Terminal Circle Diameter:

0.100 inches

### **Features Provided:**

Hermetically sealed case

# Semiconductor Material:

Silicon

### Voltage Rating In Volts Per Characteristic:

40.0 breakdown voltage, collector-to-base, emitter open and 15.0 breakdown voltage, collector-to-emitter, base open and 4.5 breakdown voltage, emitter-to-base, collector open

# **Current Rating Per Characteristic:**

200.00 milliamperes source cutoff current

## **Power Rating Per Characteristic:**

360.0 milliwatts small-signal input power, common-collector

# Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

# Terminal Type And Quantity:

3 uninsulated wire lead

### Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

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