# NSN 5961-01-081-9760

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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

# Joint Electronic Device Engineering Council/jedec/case Outline Designation:

# To-18

Electrode Internally-electrically Connected To Case:

#### Collector

**Mounting Method:** 

Terminal

# Terminal Circle Diameter:

0.100 inches

#### **Features Provided:**

Hermetically sealed case

# Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

60.0 collector to emitter voltage/static/base open and 60.0 collector to base voltage, dc and 5.0 emitter to base voltage, dc

# **Current Rating Per Characteristic:**

50.00 milliamperes source cutoff current

# **Power Rating Per Characteristic:**

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

# Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

# **Special Features:**

Junction pattern arrangement: pnp

# **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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