# NSN 5961-01-148-3991

Transistor - Page 1 of 1



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**Inclosure Material:** 

Plastic

**Overall Length:** 

0.210 inches

# **Terminal Length:**

0.500 inches

# **Overall Height:**

0.165 inches

# **Overall Width:**

0.135 inches

# **Internal Configuration:**

Junction contact

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

To-92

# **Mounting Method:**

# Terminal

**Terminal Circle Diameter:** 

0.105 inches

# **Semiconductor Material:**

Silicon

# Voltage Rating In Volts Per Characteristic:

25.0 collector to emitter voltage/static/base open and 25.0 collector to base voltage, dc and 5.0 emitter to base voltage, dc

# **Current Rating Per Characteristic:**

500.00 milliamperes source cutoff current

# **Power Rating Per Characteristic:**

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

# Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius junction

# **Special Features:**

Junction pattern arrangement: pnp

# **Terminal Type And Quantity:**

3 uninsulated wire lead

#### Shelf Life:

N/a

# Unit Of Measure:

# Demilitarization:

No

Fiig:

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