# NSN 5961-01-172-9921

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#### **Inclosure Material:**

Plastic

**Overall Length:** 

0.625 inches

### **Overall Height:**

0.190 inches

#### **Overall Width:**

0.420 inches

### **Mounting Facility Quantity:**

1

## Internal Configuration:

Junction contact

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

To-220

### **Mounting Method:**

## Unthreaded hole

Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

60.0 collector-to-emitter, substaining voltage, base open-circuited

## Current Rating Per Characteristic:

8.00 amperes source cutoff current

# Power Rating Per Characteristic:

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

#### Transfer Ratio:

20.0 static forward current transfer ratio, common-emitter

#### **Special Features:**

Junction pattern arrangement: pnp

## Terminal Type And Quantity:

3 pin

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

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