NSN 5961-01-179-5437

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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-darlington connected

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

To-220

#### **Mounting Method:**

## Unthreaded hole

Semiconductor Material:

Silicon

### Voltage Rating In Volts Per Characteristic:

175.0 collector to emitter voltage/static/base open

### **Current Rating Per Characteristic:**

4.00 amperes source cutoff current

# Power Rating Per Characteristic:

31.2 watts small-signal input power, common-collector preset

### **Transfer Ratio:**

30.0 static forward current transfer ratio, common-emitter

### **Special Features:**

Junction pattern arrangement: npn

## Terminal Type And Quantity:

3 pin

### Shelf Life:

N/a

## Unit Of Measure:

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### Demilitarization:

No

# Fiig:

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