# NSN 5961-01-272-9533

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-272-9533

## 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-72

#### **Mounting Method:**

Terminal

#### Terminal Circle Diameter:

## 0.100 inches

Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

30.0 collector to emitter voltage/static/base open and 30.0 collector to base voltage, dc and 3.0 emitter to base voltage, dc

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

30.00 milliamperes source cutoff current

## **Power Rating Per Characteristic:**

200.0 milliwatts small-signal input power, common-collector preset

## Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

#### **Special Features:**

Junction pattern arrangement: pnp

## Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

#### Unit Of Measure:

---

# Demilitarization:

No

## Fiig:

A110a0