# NSN 5961-00-124-9860

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-124-9860

Inclosure Material:

Plastic

**Overall Length:** 

0.205 inches

## Terminal Length:

0.500 inches

## **Overall Height:**

0.210 inches

#### **Overall Width:**

0.165 inches

Internal Configuration:

Junction contact

Internal Junction Configuration:

Npn

#### Mounting Method:

Terminal

## Terminal Circle Diameter:

0.135 inches

#### **Features Provided:**

Hermetically sealed case

## Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

40.0 breakdown voltage, collector-to-base, emitter open and 30.0 breakdown voltage, collector-to-emitter, base open and 4.0 breakdown voltage, emitter-to-base, collector open

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

100.00 milliamperes collector current, dc

## **Power Rating Per Characteristic:**

350.0 milliwatts total device dissipation

## Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius junction

## Terminal Type And Quantity:

3 uninsulated wire lead

## Shelf Life:

N/a

## Unit Of Measure:

---

#### Demilitarization:

No

Fiig:

A110a0