# NSN 5961-00-106-3630

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-106-3630

## Inclosure Material:

Metal

## **Overall Length:**

Between 0.240 inches and 0.260 inches

## **Terminal Length:**

1.500 inches

## **Overall Diameter:**

Between 0.350 inches and 0.370 inches

## **Internal Configuration:**

Junction contact

## Electrode Internally-electrically Connected To Case:

Collector

## **Mounting Method:**

Terminal

#### Features Provided:

Hermetically sealed case

#### Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

300.0 breakdown voltage, collector-to-base, emitter open and 7.0 breakdown voltage, emitter-to-base, collector open and 300.0

breakdown voltage, collector-to-emitter, base open

## **Current Rating Per Characteristic:**

50.00 milliamperes source cutoff current

## Power Rating Per Characteristic:

1.0 watts small-signal input power, common-collector

## **Special Features:**

Junction pattern arrangement: npn

## **Terminal Type And Quantity:**

3 uninsulated wire lead

## Shelf Life:

N/a

## Unit Of Measure:

---

#### **Demilitarization:**

No

## Fiig:

A110a0