# NSN 5961-00-318-6472

Transistor - Page 1 of 1



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Inclosure Material:

Glass

**Overall Length:** 

14.610 millimeters

# Terminal Length:

6.100 millimeters

## **Overall Height:**

0.260 inches

## **Overall Width:**

0.370 inches

## Mounting Facility Quantity:

4

## Internal Configuration:

Junction contact

## **Mounting Method:**

Terminal

## Terminal Circle Diameter:

9.390 millimeters

## Features Provided:

Hermetically sealed case

## Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

60.0 breakdown voltage, collector to emitter, sustained and 80.0 breakdown voltage, collector-to-base, emitter open

# **Current Rating Per Characteristic:**

2.50 milliamperes zero-gate-voltage source current blank

## **Power Rating Per Characteristic:**

8.0 watts small-signal input power, common-emitter absolute

## Maximum Operating Tempurature Per Measurement Point:

-55.0 degrees celsius case and 175.0 degrees celsius case

## **Special Features:**

Low frequency power silicon npn bjt; junction pattern arrangement: npn

## Terminal Type And Quantity:

4 uninsulated wire lead

## Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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