# NSN 5961-00-103-4429

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**Inclosure Material:** 

Plastic

**Overall Length:** 

0.205 inches

# Terminal Length:

0.500 inches

## **Overall Height:**

0.210 inches

## **Overall Width:**

0.165 inches

## Mounting Method:

Terminal

## **Terminal Circle Diameter:**

0.135 inches

## Features Provided:

Hermetically sealed case

## Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

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

voltage, emitter-to-base, collector open

## **Current Rating Per Characteristic:**

100.00 milliamperes source cutoff current

## **Power Rating Per Characteristic:**

350.0 milliwatts small-signal input power, common-collector absolute

## Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius junction

## **Special Features:**

Junction pattern arrangement: npn

## **Terminal Type And Quantity:**

3 uninsulated wire lead

#### Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

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