# NSN 5961-00-172-0724

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## Inclosure Material:

Plastic

## **Overall Length:**

Between 0.160 inches and 0.250 inches

## **Terminal Length:**

0.400 inches

## **Overall Diameter:**

Between 0.300 inches and 0.330 inches

## Internal Configuration:

Junction contact

## **Mounting Method:**

Terminal

## **Terminal Circle Diameter:**

0.200 inches

## Features Provided:

#### Hermetically sealed case

Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

60.0 collector to base voltage/static/emitter open and 30.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open

static, collector open

## Current Rating Per Characteristic:

500.00 milliamperes source cutoff current

## Power Rating Per Characteristic:

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

## **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:

Yes - demil/mli

## Fiig:

A110a0