# NSN 5961-00-931-8253

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Inclosure Material:

Metal

**Overall Length:** 

0.310 inches

## Terminal Length:

1.500 inches

## **Overall Diameter:**

0.405 inches

## Internal Configuration:

Junction contact

## Mounting Method:

Terminal

## Features Provided:

Hermetically sealed case

## Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

30.0 breakdown voltage, collector-to-base, emitter open and 20.0 breakdown voltage, collector-to-emitter, base open and 1.0 emitter to base voltage, static, collector open

## **Current Rating Per Characteristic:**

25.00 milliamperes source cutoff current

## Power Rating Per Characteristic:

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

## Transfer Ratio:

25.0 small-signal short-circuit forward current transfer ratio, common-emitter

## **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

## Fiig:

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