# NSN 5961-00-925-3783

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Metal

**Overall Length:** 

0.260 inches

## Terminal Length:

1.500 inches

## **Overall Diameter:**

0.370 inches

## Internal Configuration:

Junction contact

## Electrode Internally-electrically Connected To Case:

Collector

## **Mounting Method:**

Terminal

## Terminal Circle Diameter:

0.200 inches

## **Features Provided:**

Hermetically sealed case

## Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

100.0 breakdown voltage, collector-to-base, emitter open and 80.0 breakdown voltage, collector-to-base, emitter open and 4.0

breakdown voltage, emitter-to-base, collector open

# **Current Rating Per Characteristic:**

500.00 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

#### **Specification Data:**

80131-release4519 professional/industrial association specification

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

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