# NSN 5961-00-250-8280

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**Inclosure Material:** 

Metal

**Overall Length:** 

0.260 inches

## **Terminal Length:**

1.500 inches

## **Overall Diameter:**

0.370 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:

45.0 breakdown voltage, collector-to-base, emitter open and 1.0 breakdown voltage, emitter-to-base, collector open

## **Current Rating Per Characteristic:**

25.00 milliamperes source cutoff current

## Power Rating Per Characteristic:

150.0 milliwatts small-signal input power, common-collector

## Maximum Operating Tempurature Per Measurement Point:

200.0 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

## Fiig:

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