# NSN 5961-00-018-1913

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Inclosure	Material:

Metal

**Overall Length:** 

0.078 inches

## Terminal Length:

0.500 inches

## **Overall Diameter:**

0.219 inches

## Internal Configuration:

Junction contact

## Internal Junction Configuration:

Pnp

## Mounting Method:

Terminal

#### Terminal Circle Diameter:

0.100 inches

#### Features Provided:

Hermetically sealed case

## Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

25.0 breakdown voltage, collector-to-base, emitter open and 25.0 breakdown voltage, collector-to-emitter, base open and 20.0 breakdown voltage, emitter-to-base, collector open

## breakdown voltage, enniter-to-base, collec

## **Current Rating Per Characteristic:**

100.00 milliamperes collector current, dc

## **Power Rating Per Characteristic:**

400.0 milliwatts small-signal input power, common-collector

## Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

## **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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