# NSN 5961-00-719-9402

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Inclosure	Material:

Metal

**Overall Length:** 

0.230 inches

## Terminal Length:

0.500 inches

## **Overall Diameter:**

0.196 inches

## Internal Configuration:

Junction contact

Internal Junction Configuration:

Npn

## Mounting Method:

Terminal

## Terminal Circle Diameter:

0.100 inches

## **Features Provided:**

Hermetically sealed case

## Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

40.0 breakdown voltage, collector-to-base, emitter open and 40.0 breakdown voltage, collector-to-emitter, with base short-circuited to emitter and 15.0 collector to emitter voltage/static/base open and 4.5 emitter to base voltage, static, collector open

## **Current Rating Per Characteristic:**

500.00 milliamperes source cutoff current

## **Power Rating Per Characteristic:**

1.2 watts small-signal input power, common-collector preset

## 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

Fiig:

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