# NSN 5961-01-171-0728

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## Inclosure Material:

Plastic

**Overall Length:** 

0.250 inches

# Terminal Length:

0.500 inches

## **Overall Diameter:**

0.359 inches

#### **Internal Configuration:**

Junction contact

#### Joint Electronic Device Engineering Council/jedec/case Outline Designation:

#### T0-39

Electrode Internally-electrically Connected To Case:

Collector

#### **Mounting Method:**

wounting

Terminal

# Terminal Circle Diameter:

0.200 inches

#### **Features Provided:**

Hermetically sealed case

# Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

45.0 collector to base voltage/static/emitter open and 30.0 collector to emitter voltage/static/base open

#### **Current Rating Per Characteristic:**

10.00 milliamperes all primaries and 0.50 milliamperes all primaries

#### **Special Features:**

Junction pattern arrangement: pnp

#### **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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