# NSN 5961-00-361-8663

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Inclosure Material:

Metal

**Overall Length:** 

0.250 inches

# **Terminal Length:**

0.400 inches

# **Overall Diameter:**

0.330 inches

# Internal Configuration:

Junction contact

### 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 collector to base voltage/static/emitter open and -25.0 collector to emitter voltage/static/base open and -4.0 emitter to base voltage, static, collector open

# **Current Rating Per Characteristic:**

500.00 milliamperes source cutoff current

## **Power Rating Per Characteristic:**

300.0 milliwatts small-signal input power, common-collector preset

## Maximum Operating Tempurature Per Measurement Point:

125.0 degrees celsius ambient air

## **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

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