# NSN 5961-01-245-6628

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**Inclosure Material:** 

Metal

**Overall Length:** 

1.252 inches

# **Overall Height:**

0.340 inches

**Overall Width:** 

0.700 inches

## **Mounting Facility Quantity:**

2

Internal Configuration:

Junction contact

### **Mounting Method:**

Unthreaded hole

## Features Provided:

### Hermetically sealed case

### Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

-80.0 collector to base voltage, dc and -80.0 collector to emitter voltage, dc and -5.0 emitter to base, rms

# **Current Rating Per Characteristic:**

-5.00 amperes source cutoff current

# Power Rating Per Characteristic:

30.0 watts small-signal input power, common-collector

## Transfer Ratio:

40.0 static forward current transfer ratio, common-emitter and 120.0 static forward current transfer ratio, common-emitter

## Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius ambient air

## **Special Features:**

Junction pattern arrangement: pnp

## **Terminal Type And Quantity:**

2 pin and 1 case

#### Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

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