# NSN 5961-00-275-2137

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Inclosure Material:

Metal

**Overall Length:** 

0.750 inches

# **Overall Diameter:**

0.385 inches

**Mounting Facility Quantity:** 

1

## Internal Configuration:

Junction contact

### **Mounting Method:**

Threaded stud

### Features Provided:

Hermetically sealed case

**Thread Size:** 

## 0.164 inches

Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

65.0 breakdown voltage, collector-to-base, emitter open and 35.0 breakdown voltage, collector-to-emitter, base open and 4.5 breakdown

voltage, emitter to collector, base open

# **Current Rating Per Characteristic:**

1.00 amperes repetitive peak forward current blank

## Transfer Ratio:

5.0 small-signal short-circuit forward current transfer ratio, common-emitter

#### **Special Features:**

Junction pattern arrangement: pnp

#### **Thread Series Designator:**

Unc

#### **Terminal Type And Quantity:**

4 uninsulated wire lead and 1 threaded stud

#### Shelf Life:

N/a

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Unit Of Measure:
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Demilitarization:
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No

Fiig:

A110a0