

View Online at https://aerobasegroup.com/nsn/5961-01-292-2092

Inclosure Material:

- Metal
- **Overall Length:**

0.250 inches

### **Overall Height:**

0.100 inches

**Overall Width:** 

0.250 inches

**Component Name And Quantity:** 

2 transistor

**Mounting Method:** 

Press fit

Features Provided:

Hermetically sealed case

**Semiconductor Material:** 

Silicon all transistor

#### Voltage Rating In Volts Per Characteristic:

80.0 breakdown voltage, collector-to-base, emitter open all transistor and 50.0 breakdown voltage, collector-to-emitter, base open all transistor and 5.0 breakdown voltage, emitter-to-base, collector open all transistor

# **Current Rating Per Characteristic:**

3.00 amperes source cutoff current all transistor

### **Power Rating Per Characteristic:**

1.0 watts small-signal input power, common-collector absolute all transistor

#### Transfer Ratio:

30.0 static forward current transfer ratio, common-emitter all transistor and 150.0 static forward current transfer ratio, common-emitter all transistor

#### **Special Features:**

All transistor junction pattern arrangement: npn

## Terminal Type And Quantity:

6 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:
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No

Fiig:

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