AeroBase Group

View Online at https://aerobasegroup.com/nsn/5961-00-243-0258

# Inclosure Material:

Metal

# **Overall Length:**

Between 0.140 inches and 0.260 inches

## **Terminal Length:**

0.500 inches

#### **Overall Diameter:**

Between 0.335 inches and 0.370 inches

#### **Component Name And Quantity:**

2 transistor

#### **Mounting Method:**

Terminal

#### **Terminal Circle Diameter:**

0.200 inches

#### Features Provided:

Hermetically sealed case

## Semiconductor Material:

Silicon all transistor

#### Voltage Rating In Volts Per Characteristic:

75.0 collector to base voltage, dc all transistor and 40.0 collector to emitter voltage/static/base open all transistor and 6.0 emitter to base voltage, dc all transistor

# Current Rating Per Characteristic:

600.00 milliamperes source cutoff current all transistor

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

500.0 milliwatts small-signal input power, common-collector absolute all transistor

#### Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius ambient air

## **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:

No

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