

View Online at <https://aerobasegroup.com/nsn/5961-01-047-1834>

**Inclosure Material:**

Metal

**Overall Length:**

0.190 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.220 inches

**Function For Which Designed:**

Amplifier

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-72

**Component Name And Quantity:**

2 transistor

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

20.0 drain to source voltage all transistor

**Current Rating Per Characteristic:**

50.00 milliamperes drain current all transistor

**Power Rating Per Characteristic:**

330.0 milliwatts total power dissipation all transistor

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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