

View Online at <https://aerobasegroup.com/nsn/5961-01-219-6429>

**Inclosure Material:**

Metal

**Overall Length:**

0.185 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.370 inches

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

To-78

**Electrode Internally-electrically Connected To Case:**

Collector

**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:**

-25.0 gate to source voltage all transistor

**Current Rating Per Characteristic:**

50.00 milliamperes gate current all transistor

**Power Rating Per Characteristic:**

0.5 watts total power dissipation all transistor

**Test Data Document:**

81413-231146 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

8 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0