

View Online at <https://aerobasegroup.com/nsn/5961-00-435-3678>

**Inclosure Material:**

Ceramic

**Overall Length:**

Between 0.150 inches and 0.180 inches

**Terminal Length:**

1.500 inches

**Overall Diameter:**

Between 0.335 inches and 0.370 inches

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

To-77

**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:**

45.0 breakdown voltage, collector-to-emitter, base open all semiconductor and 6.0 emitter to base voltage, static, collector open all semiconductor

**Current Rating Per Characteristic:**

2.00 milliamperes source cutoff current all semiconductor and 10.00 microamperes source cutoff current blank all semiconductor

**Power Rating Per Characteristic:**

400.0 milliwatts large-signal input power, common-emitter preset all semiconductor

**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

**Fiig:**

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