

View Online at <https://aerobasegroup.com/nsn/5961-01-242-9425>

**Inclosure Material:**

Metal

**Overall Length:**

0.165 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.335 inches

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

To-5

**Component Name And Quantity:**

2 transistor

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

40.0 regulator voltage all transistor

**Current Rating Per Characteristic:**

20.00 milliamperes source cutoff current horsepower metric all transistor

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Special Features:**

All transistor junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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