

View Online at <https://aerobasegroup.com/nsn/5961-01-087-9486>

**Inclosure Material:**

Metal

**Overall Length:**

0.185 inches

**Overall Diameter:**

0.370 inches

**Component Name And Quantity:**

2 transistor

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

45.0 collector to base voltage, dc all transistor and 45.0 collector to emitter voltage, dc all transistor and 6.0 forward voltage, peak all transistor

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

All transistor junction pattern arrangement: npn

**Test Data Document:**

49956-953029 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:**

6 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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