

View Online at <https://aerobasegroup.com/nsn/5961-00-402-1558>

**Inclosure Material:**

Metal

**Overall Length:**

0.185 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.370 inches

**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:**

60.0 collector to emitter voltage/static/base open all transistor and 80.0 collector to emitter voltage, dc all transistor and 100.0 collector to base voltage, dc all transistor and 7.0 emitter to base voltage, dc all transistor

**Current Rating Per Characteristic:**

500.00 milliamperes source cutoff current all transistor

**Power Rating Per Characteristic:**

3.0 watts small-signal input power, common-collector absolute all transistor

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Internal junction configuration transistor npn

**Test Data Document:**

96214-531026 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

**Fig:**

A110a0