

View Online at <https://aerobasegroup.com/nsn/5961-01-372-8863>

**Inclosure Material:**

Plastic

**Overall Length:**

0.240 inches

**Terminal Length:**

0.200 inches

**Overall Diameter:**

0.500 inches

**Component Name And Quantity:**

2 transistor

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

45.0 breakdown voltage, collector-to-base, emitter open all transistor and 5.0 breakdown voltage, emitter-to-base, collector open all transistor and 45.0 breakdown voltage, collector-to-emitter, base open all transistor

**Current Rating Per Characteristic:**

25.00 milliamperes all primaries all transistor

**Power Rating Per Characteristic:**

640.0 milliwatts any acceptable preset all transistor

**Maximum Operating Temperature Per Measurement Point:**

85.0 degrees celsius ambient air

**Test Data Document:**

98750-8949408 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

**Fig:**

A110a0