

View Online at <https://aerobasegroup.com/nsn/5961-01-029-0989>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.240 inches and 0.260 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

Between 0.335 inches and 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:**

-35.0 drain to source voltage all transistor and -35.0 gate non-trigger voltage, dc all transistor and -40.0 gate to source voltage all transistor

**Current Rating Per Characteristic:**

-50.00 milliamperes drain current all transistor

**Power Rating Per Characteristic:**

112.0 milliwatts total power dissipation all transistor

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Terminal Type And Quantity:**

8 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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