

View Online at <https://aerobasegroup.com/nsn/5961-01-035-8543>

**Inclosure Material:**

Metal

**Overall Length:**

0.210 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.230 inches

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

To-71

**Component Name And Quantity:**

2 transistor

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

-20.0 drain to source voltage all transistor and -40.0 gate non-trigger voltage, instantaneous all transistor

**Current Rating Per Characteristic:**

8.00 milliamperes zero-gate-voltage drain current all transistor

**Power Rating Per Characteristic:**

300.0 milliwatts total device dissipation all transistor

**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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