

View Online at <https://aerobasegroup.com/nsn/5961-01-102-4885>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.160 inches and 0.205 inches

**Terminal Length:**

1.100 inches

**Overall Diameter:**

Between 0.080 inches and 0.107 inches

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

D041

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.028 inches and 0.034 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

47.0 regulator voltage

**Current Rating Per Characteristic:**

8.00 milliamperes source cutoff current horsepower metric

**Power Rating Per Characteristic:**

1.5 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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