

View Online at <https://aerobasegroup.com/nsn/5961-01-337-5005>

**Inclosure Material:**

Plastic or glass

**Overall Length:**

Between 0.315 inches and 0.355 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

Between 0.165 inches and 0.180 inches

**Function For Which Designed:**

Transient suppressor

**End Application:**

6625-01-212-3585 instrument controller

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

35.1 breakdown voltage, dc and 42.9 breakdown voltage, dc

**Current Rating Per Characteristic:**

1.00 milliamperes drain current nanoamperes

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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