

View Online at <https://aerobasegroup.com/nsn/5961-01-314-9625>

**Inclosure Material:**

Glass and metal

**Overall Length:**

0.560 inches

**Terminal Length:**

1.250 inches

**Overall Diameter:**

0.220 inches

**Function For Which Designed:**

Transient suppressor

**End Application:**

5805-01-187-9399 switchboard, telephone automatic

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

11.1 breakdown voltage, instantaneous and 12.3 breakdown voltage, instantaneous

**Current Rating Per Characteristic:**

88.00 amperes source cutoff current universal

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Test Data Document:**

28528-1138041 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:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0