

View Online at <https://aerobasegroup.com/nsn/5961-01-388-0099>

**Inclosure Material:**

Ceramic

**Overall Length:**

Between 0.160 inches and 0.180 inches

**Terminal Length:**

0.0375 inches

**Overall Height:**

Between 0.070 inches and 0.085 inches

**Overall Width:**

Between 0.130 inches and 0.150 inches

**Function For Which Designed:**

Transient suppressor and zener diode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

26.7 breakdown voltage, dc and 29.5 breakdown voltage, dc

**Current Rating Per Characteristic:**

15.40 amperes source cutoff current universal

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Special Features:**

The ca suffix after the part number indicates that the part is a bidirectional part; junction pattern arrangement: pn

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0