

View Online at <https://aerobasegroup.com/nsn/5961-01-312-1184>

**Inclosure Material:**

Glass and metal

**Overall Length:**

0.570 inches

**Terminal Length:**

1.625 inches

**Overall Diameter:**

0.235 inches

**Function For Which Designed:**

Transient suppressor

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

Do-13

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

7.98 breakdown voltage, dc

**Current Rating Per Characteristic:**

10.00 milliamperes forward current, total rms nanoamperes

**Power Rating Per Characteristic:**

1500.0 watts small-signal input power, common-collector major

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0