

View Online at <https://aerobasegroup.com/nsn/5961-01-243-5499>

**Inclosure Material:**

Glass

**Overall Length:**

2.250 inches

**Terminal Length:**

0.345 inches

**Overall Diameter:**

0.500 inches

**Function For Which Designed:**

Transient suppressor

**Electrode Internally-electrically Connected To Case:**

Collector

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

170.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

47.00 amperes source cutoff current universal

**Power Rating Per Characteristic:**

15.0 kilowatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

80.0 degrees celsius ambient air

**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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