

View Online at <https://aerobasegroup.com/nsn/5961-01-347-8509>

**Inclosure Material:**

Plastic

**Overall Length:**

0.350 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.145 inches

**Function For Which Designed:**

Transient suppressor

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

6.05 reverse voltage, instantaneous and 8.25 breakdown voltage, dc and 11.7 collector supply voltage

**Current Rating Per Characteristic:**

10.00 milliamperes forward current, average peak

**Power Rating Per Characteristic:**

600.0 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:**

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**Demilitarization:**

No

**Fiig:**

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