

View Online at <https://aerobasegroup.com/nsn/5961-01-084-6288>

**Inclosure Material:**

Glass

**Overall Length:**

0.250 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.098 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

500.0 reverse voltage, peak

**Current Rating Per Characteristic:**

0.95 amperes forward current, average and 0.30 amperes forward current, total rms megahertz and 10.00 amperes source cutoff current preset

**Power Rating Per Characteristic:**

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

**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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