

View Online at <https://aerobasegroup.com/nsn/5961-00-160-6718>

**Inclosure Material:**

Ceramic

**Overall Length:**

0.265 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.096 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

20.0 reverse breakdown voltage, dc

**Current Rating Per Characteristic:**

50.00 milliamperes average forward current averaged over a full 60-hz cycle and 150.00 milliamperes source cutoff current preset

**Power Rating Per Characteristic:**

250.0 milliwatts small-signal input power, common-collector preset

**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:**

Yes - demil/mli

**Fiig:**

A110a0