

View Online at <https://aerobasegroup.com/nsn/5961-00-443-7853>

**Inclosure Material:**

Ceramic

**Overall Length:**

0.300 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.140 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

3.5 regulator voltage and 1.5 reverse voltage, dc

**Current Rating Per Characteristic:**

5.00 milliamperes source cutoff current horsepower metric

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Precious Material And Location:**

Leads gold

**Precious Material:**

Gold

**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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