

View Online at <https://aerobasegroup.com/nsn/5961-01-332-8088>

**Overall Length:**

Between 0.072 inches and 0.078 inches

**Overall Height:**

Between 0.030 inches and 0.040 inches

**Overall Width:**

Between 0.037 inches and 0.043 inches

**Function For Which Designed:**

Zener diode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

5.88 breakdown voltage, dc

**Current Rating Per Characteristic:**

70.00 milliamperes source cutoff current horsepower metric

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Precious Material And Location:**

Eutectic die bonds surfaces terminals and land areas surfaces gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

4 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

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