

View Online at <https://aerobasegroup.com/nsn/5961-01-568-3029>

**Inclosure Material:**

Plastic

**Overall Length:**

0.106 inches

**Overall Height:**

0.046 inches

**Overall Width:**

0.063 inches

**Function For Which Designed:**

Zener diode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

3.6 regulator voltage, dc

**Current Rating Per Characteristic:**

5.00 microamperes forward current, average peak

**Power Rating Per Characteristic:**

500.0 milliwatts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Lead-free

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0