

View Online at <https://aerobasegroup.com/nsn/5961-01-050-7045>

**Inclosure Material:**

Glass

**Overall Length:**

0.438 inches

**Terminal Length:**

1.100 inches

**Overall Diameter:**

0.160 inches

**Function For Which Designed:**

Zener diode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

4.3 regulator voltage and 1.0 on voltage, forward voltage drop, dc

**Voltage Tolerance In Percent:**

-1.0/+1.0

**Current Rating Per Characteristic:**

20.00 milliamperes source cutoff current horsepower metric

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0