

View Online at <https://aerobasegroup.com/nsn/5961-01-363-4298>

**Inclosure Material:**

Glass

**Overall Length:**

4.850 inches

**Overall Diameter:**

1.580 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

8.2 regulator voltage, dc and 6.0 reverse voltage, dc

**Voltage Tolerance In Percent:**

-5.0/+5.0

**Current Rating Per Characteristic:**

1.00 milliamperes drain current any acceptable and 47.00 milliamperes repetitive peak forward current

**Power Rating Per Characteristic:**

400.0 milliwatts any acceptable universal

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0