

View Online at <https://aerobasegroup.com/nsn/5961-01-082-8969>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.175 inches and 0.185 inches

**Terminal Length:**

0.500 inches

**Overall Height:**

Between 0.130 inches and 0.150 inches

**Overall Width:**

Between 0.170 inches and 0.190 inches

**Function For Which Designed:**

Zener diode

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

6.2 regulator voltage

**Voltage Tolerance In Percent:**

-0.5/+0.5

**Current Rating Per Characteristic:**

20.00 milliamperes all primaries horsepower metric

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius case

**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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