

View Online at <https://aerobasegroup.com/nsn/5961-01-007-6843>

**Inclosure Material:**

Glass

**Overall Length:**

0.450 inches

**Terminal Length:**

0.700 inches

**Overall Diameter:**

0.085 inches

**Function For Which Designed:**

Bidirectional and zener diode

**Component Name And Quantity:**

2 semiconductor device diode

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon all semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

60.0 regulator voltage all semiconductor device diode

**Voltage Tolerance In Percent:**

-10.0/+10.0 all semiconductor device diode

**Current Rating Per Characteristic:**

10.00 milliamperes all primaries horsepower metric all semiconductor device diode

**Power Rating Per Characteristic:**

3.0 watts small-signal input power, common-collector preset all semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Special Features:**

All semiconductor device diode junction pattern arrangement: pn

**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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