

View Online at <https://aerobasegroup.com/nsn/5961-01-189-0610>

**Inclosure Material:**

Ceramic

**Overall Length:**

0.250 inches

**Terminal Length:**

0.700 inches

**Overall Diameter:**

0.085 inches

**Mounting Method:**

Terminal

**Features Provided:**

Burn in and hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

400.0 forward voltage, dc

**Current Rating Per Characteristic:**

1.00 amperes forward current, average absolute and 20.00 amperes peak forward surge current nanoamperes

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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