

View Online at <https://aerobasegroup.com/nsn/5961-00-007-7348>

**Inclosure Material:**

Metal

**Overall Length:**

0.300 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.104 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Current Rating Per Characteristic:**

50.00 milliamperes repetitive peak forward current

**Power Rating Per Characteristic:**

500.0 milliwatts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

175.0 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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