

View Online at <https://aerobasegroup.com/nsn/5961-01-481-7960>

**Overall Length:**

0.148 inches

**Terminal Length:**

0.017 inches and 0.056 inches

**Overall Height:**

0.040 inches

**Overall Width:**

0.075 inches

**Features Provided:**

High frequency and high power

**Voltage Rating In Volts Per Characteristic:**

40.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

50.00 amperes forward current, average preset

**Capacitance Rating In Picofarads:**

60.0

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Special Features:**

Surface mount; average output current at 100 deg. C. Is 1.0 amp; locking tabs, one cathode and one anode, act as integral heat sink; full metallic bottom; compatible with automatic insertion equipment

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0