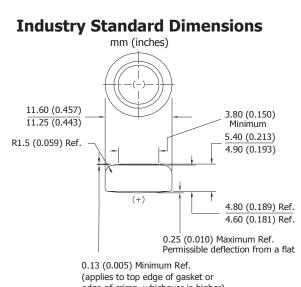


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#### MINIATURE ALKALINE

# **ENERGIZER A76**





edge of crimp, whichever is higher)

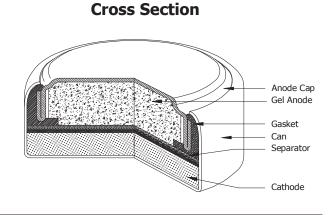
DESIGNED FOR ELECTRONIC APPLICATIONS WHICH MAY REQUIRE HIGH RATE PULSES

Chemical System: Designation: Nominal Voltage: Typical Capacity: Capacity Test: Typical Weight: Typical Volume: Impedance (40 Hz): Max Bulge:

# **Specifications**

Manganese Dioxide (MnO<sub>2</sub>) ANSI/NEDA 1166A, IEC-LR44 1.5 Volts 150 mAh\* (to 0.9 volts) 7.5K ohm continuous drain at 21°C (70°F) 2.4 grams (0.08 oz.) 0.54 cubic centimeters (0.03 cubic inch) 3 to 9 ohms This battery will bulge as it is discharged, but will not exceed the maximum height shown on the battery drawing.

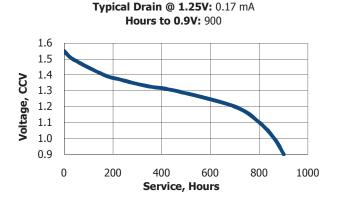
\* Varies according to the applied load, temperature, and cutoff voltage.



## **Typical Discharge Characteristics**

Load: 7.5K ohms - Continuous

Typical Performance at 21°C (70°F)



### **Depth of Discharge**

Typical Performance at 21°C (70°F)

Load: 7.5K ohms - Continuous Typical Drain @ 1.25V: 0.17 mA Hours to 0.9V: 900

#### (as percent of capacity)

Temperature	0%	40%	80%
21°C (70°F)	1.55V	1.33V	1.20V

#### **Important Notice**

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