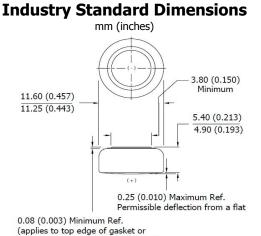


# **ENERGIZER A76**





(applies to top edge of gasket or 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:

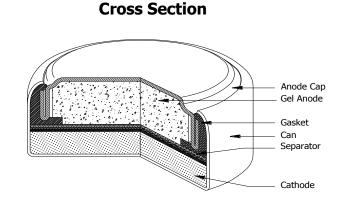
ZEROMERCURY

### MINIATURE ALKALINE

### Specifications

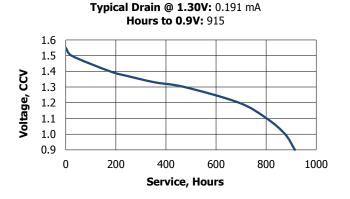
Manganese Dioxide (MnO<sub>2</sub>) ANSI/NEDA 1166A, IEC-LR44 1.5 Volts 175 mAh\* (to 0.9 volts) 6.8K ohm continuous drain at 21°C (70°F) 1.85 grams (0.07 oz.) 0.57 cubic centimeters (0.035 cubic inch) 5 to 15 ohms This battery will bulge as it is discharged, but will not exceed the maximum height shown on the battery drawing.

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



## **Typical Discharge Characteristics**

Typical Performance at 21°C (70°F) Load: 6.8K ohms - Continuous



#### **Depth of Discharge**

Typical Performance at 21°C (70°F)

Load: 6.8K ohms - Continuous Typical Drain @ 1.30V: 0.191 mA Hours to 0.9V: 915

#### (as percent of capacity)

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

#### **Important Notice**

This data sheet contains typical information specific to products manufactured at the time of its publication. Contents herein do not constitute a warranty and are for reference only.