**Specifications**

**Chemical System:** Silver Oxide (Zn/Ag₂O)

**Nominal Voltage:** 1.55 Volts

**Typical Capacity:** 6 mAh* (to 1.2 volts)

**Capacity Test:** 150K ohm continuous drain at 21°C

**Typical Weight:** 0.13 grams (0.004 oz.)

**Typical Volume:** 0.03 cubic centimeters (0.001 cubic inch)

**Impedance (40 Hz):** 50 to 60 ohms

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

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**Cross Section**

![Cross Section Diagram]

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**Industry Standard Dimensions**

<table>
<thead>
<tr>
<th>Component</th>
<th>Minimum</th>
<th>Typical</th>
<th>Maximum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Can</td>
<td>5.80 (0.228)</td>
<td>5.65 (0.222)</td>
<td>5.80 (0.228)</td>
</tr>
<tr>
<td>Anode Cap</td>
<td>3.70 (0.146)</td>
<td>3.70 (0.146)</td>
<td>3.70 (0.146)</td>
</tr>
<tr>
<td>Gel Anode</td>
<td>1.10 (0.043)</td>
<td>1.10 (0.043)</td>
<td>1.10 (0.043)</td>
</tr>
<tr>
<td>Gasket</td>
<td>0.13 (0.005)</td>
<td>0.13 (0.005)</td>
<td>0.13 (0.005)</td>
</tr>
<tr>
<td>Cathode</td>
<td>0.50 (0.020)</td>
<td>0.50 (0.020)</td>
<td>0.50 (0.020)</td>
</tr>
<tr>
<td>Separator</td>
<td>2.00 (0.079)</td>
<td>2.00 (0.079)</td>
<td>2.00 (0.079)</td>
</tr>
</tbody>
</table>

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**Typical Discharge Characteristics**

Typical Performance at 21°C (70°F)

**Schedule:** Continuous

**Typical Drain @1.55V:**

- **0.01 milliamperes**
- **Load:** 150K ohm

**Temperature Characteristics**

Typical Performance at Low Discharge Rates

**Service Effects**

- **Service (%)** vs **Temperature (°C)**

**Storage Effects**

- **Service (%)** vs **Storage Time (yrs)**

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**Important Notice**

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