ENGLERIZER 522

Specifications

- **Classification:** Alkaline
- **Chemical System:** Zinc-Manganese Dioxide (Zn/MnO₂)
- **Designation:** ANSI 1640A, IEC-6LF22
- **Nominal Voltage:** 9.0 volts
- **Operating Temp:** -18°C to 55°C
- **Typical Weight:** 46.0 grams
- **Typical Volume:** 21.0 cubic centimeters
- **Jacket:** Metal
- **Shelf Life:** 5 years at 21°C
- **Terminal:** Miniature Snap

**Industry Standard Dimensions (mm (inches))**

- 17.50 (0.689)
- 15.50 (0.610)
- 12.95 (0.510)
- 12.45 (0.490)
- 26.50 (1.043)
- 24.50 (0.965)
- 48.50 (1.909)
- 46.50 (1.831)

**Milliamp-Hours Capacity**

Continuous discharge to 4.8 volts at 21°C

**Industry Standard Tests (21°C)**

- **RADIO** 620 ohm 2 hrs/day
- **TOY** 270 ohm 1 hr/day
- **ACCELERATED SMOKE DETECTOR** 10K/620 ohm 1 sec/hr pulse

**Important Notice**

This datasheet contains typical information specific to products manufactured at the time of its publication.

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