

MIL/BA-3791/U Battery



- High performance non-rechargeable alkaline battery.
- Durable high impact plastic housing and connector enclosure
- Coated cell pack for operation in tropical environments
- High reliability due to all welded construction
- Unit contains safety vented cells

This battery is engineered and designed for use in a world-wide tactical environment, and is manufactured to meet and exceed US MIL-SPEC and ISO9000 methods and procedures. This battery meets the requirements of MIL-B-49030 (Alkaline) with reference to MIL-STD-810 for:

Battery voltage
Mechanical and thermal shock

Capacity test
Vibration

Electrolyte leakage
Insulation resistance

For use in	PRC-80, PRC-730, and PRC-2200
Replacement for	BA-3791/U, TNC-2188
Cell chemistry	Alkaline
Nominal voltage	15.0 Volts
Typical capacity	16Ah
Nominal dimensions	186 x 71 x 65mm
Nominal weight	1.63kg
Connector	Floating type, with nickel plated machined brass contacts
Case material	Modified ABS, NATO green
Operating temperature	-20°C to +55°C
Storage temperature	-40°C to +55°C
Disposal	Environmentally safe. Check with local regulations for proper disposal

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