## MIL/BA-3386/U Battery



- NATO cage code: KE507
- High performance non-rechargeable alkaline battery.
- Durable high impact plastic housing and connector enclosure
- 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 Capacity test Electrolyte leakage
Mechanical and thermal shock Vibration Insulation resistance

For use in	AN/PRC-77 and AN/PRC-1077 radio sets
Replacement for	BA-3386/U, BA-3186/U, BA-186/U, BA-4386/U, BA-5598/U,
	BA-386/U, BB-586/U
Cell chemistry	Alkaline
Nominal voltage	15.0 Volts
Typical capacity	15Ah
Nominal dimensions	240 x 92 x 54mm
Nominal weight	1.8 kg
Connector	Floating type, 5 hole socket with 2 pins fitted
Case material	Modified ABS
Operating temperature	-20°C to +60°C
Storage temperature	$-40^{\circ}$ C to $+60^{\circ}$ C
Disposal	Environmentally safe. Check with local regulations for proper disposal

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