

BB-590/U battery

Cage code: KE507

- NSN: 6140-01-063-3918.
MIL/BB-590/U, BB-590/U.
- High performance rechargeable nickel cadmium battery.
- Durable high impact plastic housing and connector enclosure.
- High reliability due to all welded construction.
- Unit contains safety vented cells.



Nickel Cadmium



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-49436/1B(ER) with reference to MIL-STD-810 for:

Battery voltage	Capacity test	Electrolyte leakage
Mechanical and thermal shock	Vibration	Insulation resistance

For use in	PRC-104, PRC-119, PRC-138, KY-57 and other equipment
Replacement for	BB-590/U, BA-3590/U, BA-5590/U, BB-490/U, BB-390A/U
NATO Stock Number	NSN 6140-01-063-3918
Cell chemistry	Rechargeable, Nickel Cadmium Battery
Nominal voltage	24 Volts or two 12V sections depending on connection
Typical capacity	2.4Ah @ 24V, 4.8Ah @ 12V
Nominal dimensions	112 x 63 x 125 mm
Nominal weight	1.35kg
Venting	Battery has pressure release valve
Case material	Modified ABS
Operating temperature	-20°C to +55°C

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