

MIL/BB-287/U Battery



- High performance rechargeable nickel cadmium battery.
- Durable high impact aluminium case
- High reliability due to multi spot welded intercell connections
- 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-49436B with reference to MIL-STD-810 for:

Battery voltage
Mechanical and thermal shock

Capacity test
Vibration

Electrolyte leakage
Insulation resistance

For use in	Tow gun, anti-tank guided missile system
Replacement for	BB-287, 6140-00-454-8261
Cell chemistry	Nickel Cadmium
Nominal voltage	A1: 24.0V, A2: 50.4V, A3: 50.4V
Typical capacity	A1: 4Ah, A2: 1.3Ah, A3: 1.3Ah
Nominal dimensions	396 x 121x 182mm
Nominal weight	9.85kg
Connector	6 hole socket with silver plated contacts
Case material	High impact aluminium
Case colour	Olive drab and black
Operating temperature	-20°C to +55°C
Storage temperature	-40°C to +55°C
Shelf life	5 years under controlled storage
Disposal	Check with local regulations for disposal

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