

# BB-117A Battery

- 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 meets the requirements of MIL-B-49436B for:

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

This battery has the following protection feature: An internal thermal cut out to prevent cell damage due to charging at elevated temperatures.

For use in	AN/PRC-117A, PRC-117A, PRC-117
Cell chemistry	Nickel Cadmium Rechargeable Battery
Nominal voltage	12.0 Volts
Typical capacity	4.5Ah
Case material	Modified ABS
Operating temperature	-20°C to +55°C
Storage temperature	-40°C to +65°C
Disposal	Battery must be recycled

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