MIL/ALI-116 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

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	Capacity test	Electrolyte leakage
Mechanical and thermal shock	Vibration	Insulation resistance

For use in	Thomson T-9200 radio set
Cell chemistry	Nickel Cadmium
Nominal voltage	14.4Volts
Nominal capacity	4.0Ah
Nominal dimensions	260 x 80 x 94mm
Nominal weight	2.8kg
Radio connector	2 hole socket
Case material	Plastic
Operating temperature	-20°C to +55°C
Storage temperature	-40° C to $+60^{\circ}$ C
Disposal	Battery must be recycled

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