MIL/MA-4025/D Battery



- High performance rechargeable nickel cadmium battery.
- Durable high impact plastic housing
- 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-PRF-32052 with reference to MIL-STD-810 for:

Battery voltage Mechanical and thermal	capacity test shock Vibration	Electrolyte leakage Insulation resistance
For use in	Jaguar V, Syncal 2000	
Replacement for	MA-4025A and MA-4025D	
Cell chemistry	Nickel Cadmium	
Nominal voltage	12Volts	
Typical capacity	4.5Ah	
Typical service life	500 cycles	
Nominal dimensions	230 x 79 x 89mm	
Nominal weight	1.7kg	
Protection	Internal re-settable fuse and thermal switches	
Case material	Black high impact engineering plastic	
Operating temperature	-20° C to $+55^{\circ}$ C	
Storage temperature	-40° C to $+55^{\circ}$ C	
Disposal	Battery must be recycled	

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