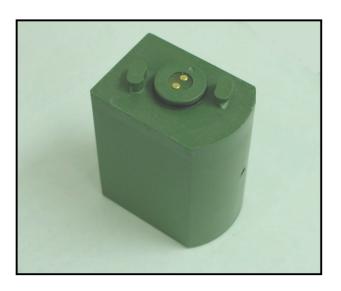
BA-5312/U

- An alternative for the BA-5112/U but with 82.6% more capacity.
- High performance non-rechargeable Lithium Manganese Dioxide battery. Durable high impact plastic housing
- Gold plated contacts
- Unit contains safety vented cells

This battery meets the requirements of MIL-PRF-49471 for:

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



For use in AN/PRC-112 SURVIVAL RADIO, PRC-112, KY913

PROGRAM LOADER.

NATO Stock Number NSN: 6135-01-506-6921

Replacement for BA-5112/U

Cell chemistry Lithium Manganese Dioxide

Nominal voltage 12.0Volts
Typical Capacity 4.2Ah

Nominal dimensions 76.45 x 57.4 x 39.36mm per MIL-PRF-49471/10

Nominal Weight 272 grams

Connector 2 contacts, gold plated as per MIL-PRF-49471/10

Case material ABS plastic, NATO green

Operating temperature -20°C to $+60^{\circ}\text{C}$

Disposal Check with local regulations

MIL Power Limited.

Celtic House, 44 Ball Moor,

Buckingham. MK18 1RQ

England

MIL Power

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