

BA-5372/U Battery

- High performance non-rechargeable Lithium Manganese Dioxide battery.
- Durable high impact plastic housing.
- Nickel 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



Lithium Manganese Dioxide

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|-----------------------|---|
| For use in | AN/PRC-119 (Sincgars) and other equipment |
| Replacement for | BA-5372/U. BA-1372/U |
| NSN | 6135-01-214-6441 |
| Cell chemistry | Lithium Manganese Dioxide |
| Nominal voltage | 6.0Volts |
| Typical capacity | 500mAh @ 4.5mA to 4.0V @ 23°C |
| Nominal dimensions | 33.5 x 16.8mm |
| Weight | 20 grams |
| Terminals | 2 flat surfaces, nickel plated |
| Case material | Nickel plated steel with Mylar sleeve |
| Operating temperature | -40°C to +72°C |
| Disposal | Check with local regulations |

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