

Powering Military Communications

Long lasting, high-energy power sources for military communications equipment



BA-5390/U

An alternative to the BA-5590/U, with 50% more capacity. Used in the SINC-GARS radios as well as many other electronic devices.



UBI-2590

A rechargeable version of the BA-5390/U primary battery. This Li-ion rechargeable battery is lightweight and does not suffer from memory effects like the BB-390 or BB-590.



BA-5372/U

Used as memory backup for SINC-GARS radios as well as many other electronic devices.



BA-5367/U

A direct replacement for the BA-5567/U, with 50% more capacity. Used in AN/PSG digital messaging devices as well as night vision devices.



BA-5368/U

Used in the AN/PRC-90 Survival Radio as well as many other electronic devices.

Today's military communications equipment requires long-life batteries that are lightweight, safe and ultra reliable. Ultralife's selection of lithium-based primary (non-rechargeable) and rechargeable batteries provide exceptionally long operational life with high energy densities, long shelf lives and are safer than most other battery chemistries. They are ideal for a wide variety of communications applications including:

- Mobile Communication Devices
- Radios
- Memory Backup
- Digital Messaging Devices
- Vision Enhancement Devices
- Navigation Subsystems
- Transponders
- Telemetry

The Ultralife Advantage

Better technology. Our lithium-based (lithium-manganese dioxide, lithium ion and lithium polymer) technologies have enabled us to design leading-edge power solutions for the world's most demanding applications. All our power solutions offer these central features:

- High energy density
- Long operating life
- Long shelf life
- Lightweight
- No voltage delay
- Wide operating temperature range
- Safety

Note:

Ultralife also offers a superior 9V battery that lasts up to 5 times longer than ordinary alkaline 9V batteries. Currently used in many devices including data transfer devices (DTD)

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