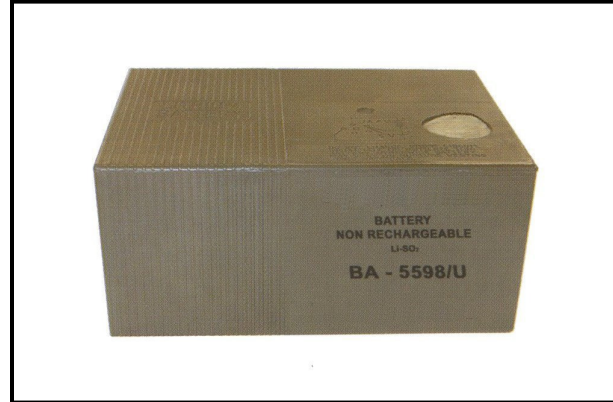


BA-5598/U Battery

- High performance Lithium Sulfur Dioxide non-rechargeable battery.
- Durable high impact plastic housing and connector enclosure
- High reliability due to all welded construction
- Unit contains safety vented cells and safety devices



Lithium Sulfur Dioxide

This battery meets the requirements of MIL-B-49471/2A for:

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

For use in	PRC-25, PRC-77, PRC-1077, PRC-1099 radio sets
Replacement for	BA-5598/U, BA-3386/PRC-25, BA-4386/PRC-25, BA-386/PRC-25
Cell chemistry	Lithium Sulfur Dioxide
Nominal voltage A2	15.0 Volts
Nominal voltage A1	3.0V (only for PRC-25)
Typical capacity	7.6Ah
Nominal dimensions	119 x 91 x 52mm
Nominal weight	680gms
Connector	Floating type
Case material	High impact engineering plastic
Operating temperature	-20°C to +55°C
Disposal	Check with local regulations for proper disposal

Mathews Associates, Inc.
220 Power Court
Sanford FL 32771

Phone: (407) 323-3390 Fax: (407) 323-3115
Email: sales@maifl.com

