MIL/BA-5800/U Battery

- High performance non-rechargeable Lithium Sulphur Dioxide battery.
- Durable high impact plastic housing
- Unit contains these safety devices: fuse, TCO, diode, complete discharge device
- 100% final testing

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-49471/11A with reference to MIL-STD-810 for:

Battery voltage
Electrolyte leakage
Insulation resistance
Mechanical and thermal shock
Vibration

For use in	CAM & GPS, AN/PSN-10, CP-1995,PSN-8, PSN-11, PLGR
Replacement for	BA-5800/U, NSN 6135-99-760-9742, NSN 6135-01-440-7774
Cell chemistry	Lithium Sulphur Dioxide
Typical capacity	7.5Ah @ 50mA discharge
Nominal voltage	6 Volts
Cut off voltage	4 Volts
Nominal dimensions	128 x 35 mm
Maximum weight	327 gms
Case material	Lusterless green plastic to MIL-PRF-49471B(CR)
Operating temperature	-20°C to +55°C
Shelf life	Capacity reduction less than 5% per year at room temperature
Disposal	Check with local regulations

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