

BA-521/U Battery

- High performance non-rechargeable Lithium Manganese Dioxide battery.
- Durable high impact plastic housing
- Unit contains safety devices for charge, short circuit and over temperature protection
- 100% final testing

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

For use in	PRC-521, Scopeshield
Replacement for	BA-521, BB-521
Cell chemistry	Lithium Manganese Dioxide
Operational life	>24 hours with discharge profile of 875mA for 0.5minutes / 65mA for 0.5minutes / 35mA for 4 minutes
Nominal voltage	12 Volts
Nominal dimensions	71 x 75 x 38 mm
Maximum weight	400 gms
Case material	GE Noryl plastic
Operating temperature	-20°C to +55°C
Disposal	Check with local regulations

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