MIL/CH0002-2590 Battery Charger for BB-2590/U



- Charger for Lithium Ion BB-2590/U battery
- Charger operates from 24V dc supply
- Supplied with 115/230V ac input universal power supply

Charger functions include: Pre charge test – to check the battery is fit to charge, constant current charge and constant voltage charge.

The charger is designed for quick and convenient charging of the BB-2590/U battery. On connection to the top of the battery charging commences automatically, with constant current or constant voltage applied as required by the state of charge of the battery. Charging is terminated when the charge current drops below 50mA.

Function	Value
Constant current charge current	1.0A per section
Constant voltage charge voltage	16.8V per section
Charge termination	When current drops to 50mA with 5 hour timer back up
Connections	Charger plugs into battery via integral connector
Output power	34 Watts
Charger power input	20V to 30V dc
Dimensions	135mm x 85mm x 38mm, 180 gms
Case	Black ABS
AC power supply voltage	110V/230V ac, 50/60Hz - universal input
Charging temperature	0°C to +45°C
Storage temperature	-25°C to +70°C
Lamps off	No battery
Red flashing	Charge fault
Green	Charging
Green flashing	Charge complete

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