

## Charger

## PP-8481B/U

## **Vehicle Mounted Charger (VMC)**



When Ordering Specify P/N:

BTC-70836



## Description:

The PP-8481B/U is a Vehicle Mounted, Battery Charging System designed for military vehicles.

Specifically designed to withstand the rigors associated with operating in a moving vehicle.

Operates from either AC or DC sources, though the vehicle battery directly, or an optional NATO connection cable.

Charger will charge and maintain a variety of batteries using the appropriate mating adapter.

Charging system is upgradeable in the field or a desktop environment through the RS232 port and a computer link.

Technical Data	
National Stock Number	6130-01-527-2726
BTPartNo.	BTC-70836
Dimensions, Nominal	Length: 25.5in(648.0mm)Width: 8.0in(204.0mm)Height: 13.5in(343.0mm)
Weight(Nominal)	38.0lbs (17.3Kg)
Power Requirements	90 to 260 VAC (47 to 420 Hz) or 22-28 VDC
Case Material and Color	Heavy Duty Aluminum
Operating Temperature Range	-20°Cto +50°C(-4°F to +122°F)
Storage Temperature	-40°Cto +70°C(-40°F to 158°F)
PowerCables	96" (2.4m) DC Cable, 60" (1.5 m) AC Cable
Packaging	Unit Box 1 per, Master Carton 1 Ea. Weight: 46.0 lbs (20.9 Kg) Cubes: 4.0 ft3 (0.115 m3)

26 Avenue de l'UMA, Tunis Carthage 2035 - ARIANA, TUNISIA Tel +216 71 940 200 Fax +216 71 940 964 Email: hajem.moncef@gpe.com.tn Web site: www.gpe.com.tn