



“The Source for Power”



**AN/PRC-117/150/PSC-5
SATCOM/HF ADAPTER
J-6687/U
NSN: 5940-01-516-9787
EFB P/N: 501267**

Adapter Description

EFB's SATCOM/HF Adapter allows the operator to replace the existing battery on an AN/PRC-117/150/PSC-5.

The SATCOM/HF Adapter used in conjunction with the BA-8180/U will provide approximately 4-6 Days of continuous use.

Compatible with the following batteries

BA-8180/U, ZA-8150, BA-5590/U, BA-5390/U, BB-2590/U, BB-390/U, BB-590/U

DC Input

24 VDC Nominal

DC Output

24 VDC Nominal

Operational Temperature

-20°C and 60°C (-4°F and 140°F)

Dimensions

232 mm x 132 mm x 73 mm (9.2" x 5.2" x 2.9")

Weight

1.86 kg (4.1 lb)

Environmental

-Humidity 95%

-Altitude 50,000 ft

-IP67

Replacement Lead Acid Batteries

NSN: 6140-01-525-2053 (BATT SEALED LEAD ACID 12V 1.3AH - P/N: LC-R121R3P)