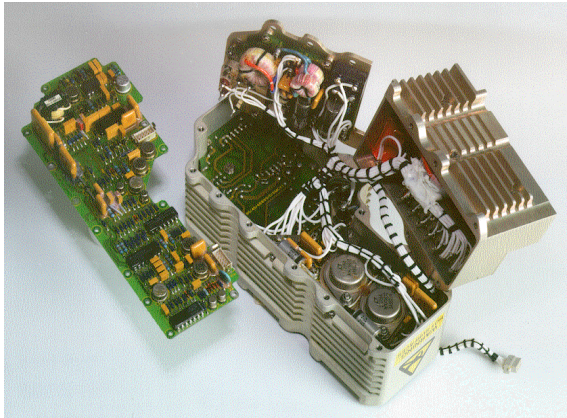


PRODUCT PROFILE

Military Avionics Custom Power Supply



- **Lightweight.**
- **Efficiency >70%.**
- **Low Cost.**
- **Multiple PCB Design.**

Outstanding Quality, Value and Customer Service

Airborne

GENERAL SPECIFICATION

- ◆ 115 V AC Single Phase @ 400Hz Input.
- ◆ Multiple Outputs ranging from +5.1V @ 0.5 - 8A to +115V 400Hz @ 100mA.
- ◆ Operating Temperature Range -54°C to +70°C.
- ◆ Ripple: 70mV pk - pk.
- ◆ Efficiency >70%.
- ◆ Weight 1.7Kg.
- ◆ Power Factor: 0.9 Full Load.
- ◆ Through-hole Technology utilised.
- ◆ Designed to meet High Vibration Levels.
- ◆ Custom In-house Design - Mechanical, PCB, Electrical & Electronic.
- ◆ Dimensions: 110 x 90 x 180 (mm).

Note: All data is subject to change, and our Technical Sales Department should be consulted regarding any specific requirements.

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