Dimensions of Avionic AC DC Power Supplies

The main goal of MIL-STD-704 is to define the interface between the aircraft electric power supply and airborne utilization equipment. The standard provides the performance ...

Looking for programmable AC and DC power? With high power density in 1U / 2U / 4U / 14U chassis up to 18kVA, the Asterion AC Series is perfect for AC power simulation, commercial and military ...

The QTB001 is designed to meet the environmental requirements of MIL-STD-810F, the EMI requirements of MIL-STD-461F, and other military standards, giving users a low-noise rugged power ...

For over 40 years we have been designing and manufacturing COTS and custom Military-Grade AC-DC power supply solutions for air, ground and naval applications. We offer a wide variety of units ...

COTS and custom Military-Grade AC-DC power supply solutions for air, ground and naval applications. We offer a wide variety of units designed to comply with the most demanding military standards MIL ...

As platform power systems continue to evolve from traditional 28 VDC busses to 3-phase AC, mission hardware and avionics systems must pack more functionality into less volume and adapt to the new ...

This converter is primarily designed for 115V/400 Hz aircraft systems to deliver variable 4 to 28 Vdc power to incandescent lamps or LED loads for airborne/ground instruments, navigation and ...

Included in this brochure are a selection of standard products and examples of engineered solutions that are currently in production for Defense & Avionic customers. Here are some of the requirements to ...

This field-proven experience has led us to be a leader in rugged, military-grade avionic power supplies for the defense industry. All of our power solutions are ...

It has an input range of 9-36VDC or 18-36VDC and is designed with a multitude of regulated outputs as shown in the table below. The input/output will be provided via a Aerospace Circular Connector or ...

An aircraft electric power system consists of a main power source, emergency power source, power conversion equipment, control and protection devices, and an interconnection network (wires, ...

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