NSN 6130-01-469-7380

Power Supply - Page 1 of 1

No Fiig: A39900



View Online at https://aerobasegroup.com/nsn/6130-01-469-7380 **Overall Length:** 4.870 inches **Overall Height:** 2.070 inches Overall Width: 4.000 inches **Electrical Power Source Relationship:** Operating **Input Voltage Rating:** 103.5 ac pounds per hour dry single operating power rqmt and 253.0 ac pounds per hour with retaining chain single operating power rqmt **Output Voltage Rating:** 24.0 dc volts single power output Input Frequency Rating: 47.0 hertz single operating power rqmt and 440.0 hertz single operating power rqmt **Operating Ambient Tempurature Range:** +0.1/+50.0 degrees celsius **Features Provided:** Circuit overload protection device and voltage adjustment **Output Current Rating:** 1.2 dc amperes single power output **Output Connection Quantity:** 2 single power output **Ventilation Design Type:** Convection **Special Features:** Ouput current derated 10.0 percent for 50 hz operation; dc output adjustment range plus or minus 5.0 percent; output ripple 0.02 percent peak to peak, 0.01 percent rms; foldback current limit with automatic recovery; stability, plus or minus 0.3 percent for 24 hours after warmup; temperature rating is derated linearly from full rated at 50 degrees c to 40.0 percent at 70 degrees c; vibration resistant per mil-std-810b, method 514, procedure 1, curve ab (to 50 hz); shock resistant per mil-std-810b, method 516, procedure v; ic regulated design; 2 hour burn-in; moving air or conduction cooling recommended if in confined area Shelf Life: N/a **Unit Of Measure: Demilitarization:**