

View Online at <https://aerobasegroup.com/nsn/6130-01-519-5333>

**Overall Length:**

3.780 inches

**Overall Height:**

1.770 inches

**Overall Width:**

2.950 inches

**End Application:**

Cp140 flight simulator

**Input Voltage Rating:**

120.0 ac pounds per hour dry single operating power rqmt and 240.0 ac pounds per hour with retaining chain single operating power rqmt

**Output Voltage Rating:**

5.0 ac volts single power output

**Input Frequency Rating:**

47.0 hertz single operating power rqmt and 450.0 hertz single operating power rqmt

**Operating Ambient Temperature Range:**

-10.0/+100.0 degrees celsius

**Output Current Rating:**

2.5 ac amperes single power output

**Input Current Rating:**

0.45 ac amperes single operating power rqmt and 25.0 ac amperes single operating power rqmt

**Product Name:**

Switching power supply

**Special Features:**

Efficiency 70-86 pct; life expectancy 8 years min with standard installation at 40 degrees c at the rated input with a 50 pct load; leakage current 120 v input 0.5 ma max; , 240 v input 1 ma max; inrush current 120 v input 15 a max, 240 v input 30 a max; noise filter; voltage adjustment range porm 10 pct; ripple 2 pct p-p max; input variation influence 0.5 pct max; load variation influence 1.5 pct max; temperature variation influence 0.05 pct degrees c max; rise time 100 ms max; hold time 20 ms min; overload protection 105 pct min of rated load current, inverted l drop type, automatic reset; storage ambient temperature m25.0-p65.0 degrees c; ambient humidity operating 25-85 pct, storage 25-90 pct; dielectric strength 2, 200 vac, 50-60 hz for 1 min, 2, 000 vac, 50-60 hz for 1 min; output indicator green led; 250 g maximum weight

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A39900