

View Online at <https://aerobasegroup.com/nsn/6130-01-344-8390>

Overall Length:

14.000 inches

Overall Height:

5.250 inches

Overall Width:

19.000 inches

Environmental Protection:

Fungus proof

End Application:

C-141 main trainer

Electrical Power Source Relationship:

Operating

Power Unit Type:

Silicon controlled rectifier single operating power rqmt

Installation Design:

Rack or slide support

Input Phase:

Single single operating power rqmt

Input Voltage Rating:

187.0 ac pounds per hour dry 1st alternate operating power rqmt and 265.0 ac pounds per hour with retaining chain 1st alternate operating power rqmt 95.0 ac pounds per hour dry 2nd alternate operating power rqmt and 132.0 ac pounds per hour with retaining chain 2nd alternate operating power rqmt

Output Voltage Rating:

24.0 dc volts 1st power output 5.0 dc volts 2nd power output -24.0 dc volts 3rd power output

Input Frequency Rating:

47.0 hertz single operating power rqmt and 440.0 hertz single operating power rqmt

Operating Ambient Temperature Range:

-10.0/+71.0 degrees celsius

Power Unit Quantity:

3

Features Provided:

Dc ammeter and dc voltmeter and ground wire terminal and over temperature protection and over voltage protector and remote control and remote error sensing capability and voltage adjustment

Output Current Rating:

20.0 dc amperes multiple power outputs w/identical ratings

Output Control Location:

Front panel single power output

Output Connection Quantity:

6 single power output

Output Connection Type:

Terminal strip single power output

Ventilation Design Type:

Convection

Special Features:

3 power supplies used are p/n lrs- 53-5 nsn 6130-01-233-0139 g type 1; p/n lrs-56-24 g type 2; p/n lra-15-cs rack adapter w/chassis slides;

Nuclear Hardness Critical Feature:

Nonhardened

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A39900