Power Supply Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6130-01-311-9075

Overall Length:

21.125 inches

Overall Height:

5.219 inches

Overall Width:

19.000 inches

End Application:

AN/M-PQ-T3;-E/I6

Electrical Power Source Relationship:

Operating

Power Unit Type:

Silicon controlled rectifier single operating power rgmt

Installation Design:

Slide support

Input Phase:

Single single operating power rqmt

Input Voltage Rating:

187.0 ac pounds per hour dry single operating power rqmt and 242.0 ac pounds per hour with retaining chain single operating power rqmt

Output Voltage Rating:

0.0 dc volts multiple power outputs w/identical ratings and 60.0 dc volts multiple power outputs w/identical ratings

Input Frequency Rating:

47.0 hertz single operating power rqmt and 63.0 hertz single operating power rqmt

Operating Ambient Tempurature Range:

-0.0/+71.0 degrees celsius

Output Control Quantity:

3 multiple power outputs w/identical ratings

Output Control Type:

Coarse voltage adjustment multiple power outputs w/identical ratings and current limit multiple power outputs w/identical ratings and switch multiple power outputs w/identical ratings and voltage adjustment multiple power outputs w/identical ratings

Power Unit Quantity:

2

Features Provided:

Dc ammeter and dc voltmeter and emi filter and over temperature protection and over voltage protector and remote control and remote error sensing capability and voltage adjustment and function switch

Output Current Rating:

12.5 dc amperes multiple power outputs w/identical ratings and 21.5 dc amperes multiple power outputs w/identical ratings

Output Control Location:

Front panel multiple power outputs w/identical ratings

Output Connection Quantity:

2 multiple power outputs w/identical ratings

Output Connection Type:

Bus (bar) conductor multiple power outputs w/identical ratings

Input Current Rating:

18.0 ac amperes single operating power rqmt

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Input Connection Type:

Terminal strip single operating power rqmt

Input Connection Quantity:

3 single operating power rqmt

Ventilation Design Type:

Single fan

Program Compatibility:

leee-488 compatible

Power Supply Efficiency Line:

65.0

Special Features:

Consists of power supply p/n lt-804 nsn 6130-01-288-2491 q type 2; p/n lra-17-cs rack adaptor with chassis slides q type 1

Nuclear Hardness Critical Feature:

Nonhardened

Unit Of Issue Weight:

73.75 pounds

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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