

View Online at <https://aerobasegroup.com/nsn/6130-01-365-2251>

Overall Length:

9.680 inches

Overall Height:

5.120 inches

Overall Width:

4.330 inches

End Application:

An/mpq-t3

Electrical Power Source Relationship:

Operating

Input Phase:

Single 2nd alternate operating power rqmt

Input Voltage Rating:

85.0 ac pounds per hour dry 1st alternate operating power rqmt and 132.0 ac pounds per hour with retaining chain 1st alternate operating power rqmt

Output Voltage Rating:

4.0 dc volts single power output and 5.5 dc volts single power output

Input Frequency Rating:

47.0 hertz 2nd alternate operating power rqmt and 440.0 hertz 2nd alternate operating power rqmt

Operating Ambient Temperature Range:

+0.1/+71.0 degrees celsius

Output Wattage Rating:

300.0 watts single power output

Features Provided:

Over voltage protector and remote error sensing capability and remote control and voltage adjustment

Output Current Rating:

60.0 dc amperes single power output

Ripple Voltage At Full Load:

5.0 millivolts peak single power output

Output Connection Quantity:

2 single power output

Output Connection Type:

Terminal strip single power output

Input Current Rating:

2.8 ac amperes 2nd alternate operating power rqmt and 3.6 ac amperes 2nd alternate operating power rqmt

Input Connection Type:

Terminal strip 2nd alternate operating power rqmt

Ventilation Design Type:

Single fan

Power Supply Efficiency Line:

77.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A39900