

View Online at <https://aerobasegroup.com/nsn/6130-01-349-0477>

Overall Length:

17.500 inches

Overall Height:

4.250 inches

Overall Width:

8.360 inches

Environmental Protection:

Fungus proof

End Application:

AN/A-LQ-172-(V)2

Maximum Operating Altitude Rating:

55000.0 feet

Electrical Power Source Relationship:

Operating

Input Phase:

Three single operating power rqmt

Input Voltage Rating:

205.0 ac volts 1st alternate operating power rqmt

Output Voltage Rating:

9.0 dc volts 4th power output

Input Frequency Rating:

380.0 hertz single operating power rqmt and 420.0 hertz single operating power rqmt

Operating Ambient Temperature Range:

-54.0/+75.0 degrees celsius

Features Provided:

Over voltage protector

Criticality Code Justification:

Feat

Output Current Rating:

8.0 dc amperes 4th power output

Output Connection Quantity:

2 single power output

Output Connection Type:

Connector, receptacle single power output

Input Connection Type:

Connector, receptacle single operating power rqmt

Input Connection Quantity:

3 single operating power rqmt

Ventilation Design Type:

Air cooled

Power Supply Efficiency Line:

80.0

Special Features:

Electrostatic sensitive device; undervoltage protector; surge protector

Reference Number Differentiating Characteristics:

As differentiated by source control drawing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A39900