

View Online at <https://aerobasegroup.com/nsn/6130-01-342-8763>

**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:**

No

**Fig:**

A39900