

View Online at <https://aerobasegroup.com/nsn/6130-01-356-3740>

**Overall Length:**

16.600 inches

**Overall Width:**

7.000 inches

**Environmental Protection:**

Salt spray proof

**End Application:**

Alq184

**Maximum Operating Altitude Rating:**

50000.0 feet

**Electrical Power Source Relationship:**

Operating

**Input Phase:**

Three single operating power rqmt

**Input Voltage Rating:**

64.0 dc volts 2nd operating power rqmt

**Output Voltage Rating:**

6.3 dc volts 1st power output and 6.6 dc volts 1st power output

**Input Frequency Rating:**

400.0 hertz single operating power rqmt

**Operating Ambient Temperature Range:**

-54.0/+71.0 degrees celsius

**Output Current Rating:**

2.0 dc milliamperes 2nd power output and 3.0 dc milliamperes 2nd power output

**Output Phase:**

Three single power output

**Ripple Voltage At Full Load:**

10.0 volts rms 3rd power output

**Output Connection Quantity:**

8 3rd power output

**Output Connection Type:**

Connector, plug single power output

**Input Current Rating:**

15.0 ac amperes 1st operating power rqmt and 22.0 ac amperes 1st operating power rqmt

**Input Connection Type:**

Connector, receptacle 3rd alternate operating power rqmt

**Input Connection Quantity:**

3 single operating power rqmt

**Ventilation Design Type:**

Convection

**Special Features:**

Output voltages and current ratings are required to operate one twt. This power supply operates 8 diff. Twt's. Overcurrent protection, relay reset when power is cycled on and off

**Reference Number Differentiating Characteristics:**

Source controlled

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A39900