

View Online at <https://aerobasegroup.com/nsn/6130-01-183-3927>

**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:**

115.0 ac volts 1st operating power rqmt and 200.0 ac volts 1st operating power rqmt64.0 dc volts 2nd operating power rqmt28.0 dc volts 3rd operating power rqmt15.0 dc volts 4th operating power rqmt5.0 dc volts 5th operating power rqmt-15.0 dc volts 6th operating power rqmt

**Output Voltage Rating:**

6.3 ac pounds per hour dry 1st power output and 6.6 ac pounds per hour with retaining chain 1st power output-3.9 dc minor dry 2nd power output and -3.896 dc minor with retaining chain 2nd power output1.69 dc minor dry 3rd power output and 1.945 dc minor with retaining chain 3rd power output

**Input Frequency Rating:**

400.0 hertz single operating power rqmt

**Output Frequency Rating:**

55.0 kilohertz 1st power output

**Operating Ambient Temperature Range:**

-54.0/+71.0 degrees celsius

**Output Current Rating:**

1.1 ac amperes 1st power output2.0 dc milliamperes 2nd power output and 3.0 dc milliamperes 2nd power output108.0 dc milliamperes 3rd power output and 109.0 dc milliamperes 3rd power output

**Output Phase:**

Single 1st power outputsingle 2nd power outputsingle 3rd power output

**Ripple Voltage At Full Load:**

0.2 volts rms 2nd power output and 1.6 volts rms 2nd power output1.0 volts rms 3rd power output and 10.0 volts rms 3rd power output

**Output Connection Quantity:**

8 1st power output8 2nd power output8 3rd power output

**Output Connection Type:**

Connector, receptacle 1st power outputconnector, receptacle 2nd power outputconnector, receptacle 3rd power output

**Input Current Rating:**

15.0 ac amperes 1st operating power rqmt and 22.0 ac amperes 1st operating power rqmt1.2 dc amperes 2nd operating power rqmt1.5 dc amperes 3rd operating power rqmt0.25 dc amperes 4th operating power rqmt5.0 dc amperes 5th operating power rqmt0.1 dc amperes 6th operating power rqmt

**Ventilation Design Type:**

Convection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A39900