

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

**Fiig:**

A39900