

View Online at <https://aerobasegroup.com/nsn/6130-01-588-9188>

**Overall Length:**

5.250 inches

**Overall Height:**

0.850 inches

**Overall Width:**

3.750 inches

**Special Features:**

Output voltage 12v, output current 8.33 amps, input 103-127vac, 90-160vdc, 47-440hz single phase, 100 watts output, isolation voltage: 700vdc input to output, 500vdc input to case, 200vdc output to case, insulation resistance: 50 mohms between input and output, input transient protection: provide regulated output at 180vac for 0.1 second, switching freq: 160 to 200 khz fixed, load overshoot: 0.5v from voltage set point, short circuit protection: protected for any duration. Hookups: subminiature connectors m24308/24 type.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A39900