



REGULATOR AND TIMER CIRCUIT BOARD

PULSE TRANSFORMER
40 TRIFILAR TURNS ON T68-2

.022 = 85 SECONDS
.04 = 185 SECONDS

Divide by 65536
Two minute warmup timer

Refer to QEX July/August 1999 page 50,
"A Regulated 2400 Volt Power Supply"
Al Williams VE6AXW.

REGULATED 2.7 KV 1 AMP POWER SUPPLY

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SOME EXTERNAL COMPONENTS ARE ILLUSTRATED FOR CLARITY.

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