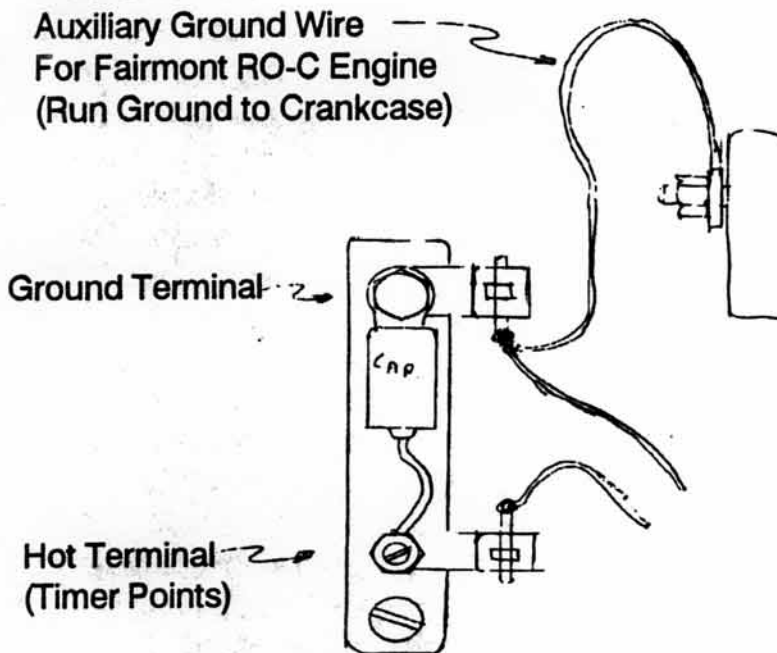


Fairmont "Weatherseald" Timer Block



Drawing by Harry Riblett - 11/13/91

A BAD GROUND COULD CAUSE IGNITION PROBLEMS

**By Harry Riblett
Fairmont M19-F No. 201015**

After struggling with a nagging ignition problem on my Fairmont M19 RO-C engine for over two years, I finally found the problem, which I'm happy to pass along to fellow NARCOA members.

Due to the design of the timer block, the ground circuit to the engine is not reliable. Accordingly, I added an auxiliary ground wire from the ground terminal on the timer block to the closest stud on the crankcase, and this now provides a reliable ground. The wire should be long enough to have a sizeable loop in it, since it flexes when the timer lever is moved. What a difference it makes!