

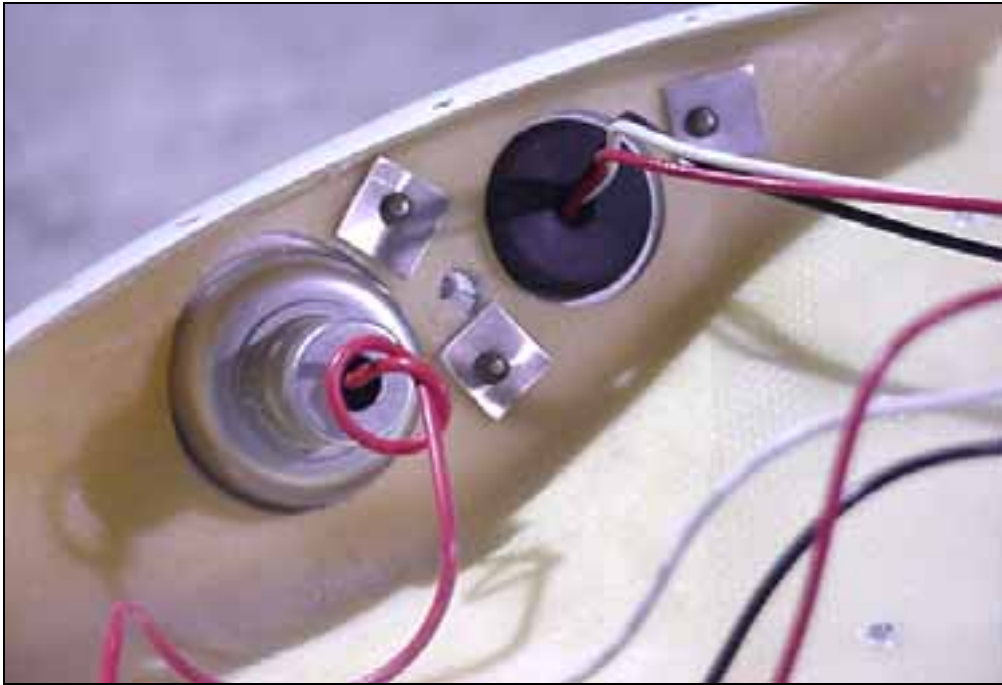


The optional Aero-Flash Nav/Strobe System

Nav/Strobe Kit



Position the Nav/Strobe light on the fiberglass tip. Drill two large holes, one for Nav light and other for Strobe wires. Then drill the three A4 securing holes. Making a paper template of the nav/strobe light will help.



Using .025 alum scrap material as a backing plate will help the rivets from pulling out of the fiberglass.



Remember the green light goes on the right wing and the red light on the left wing.



Strobe Power Box

The Strobe Power Box is position between the two lightening holes on the spar tip (7V3-3). Making a drill template to drill the holes in the spar tip works very well. Bolt the strobe box using AN3-4A bolts. Secure the wire to the Nav light and the Strobe light. Before closing the wing tip it is a good idea to check that the Strobe system works correctly. A 12-volt battery will have to be used for this test.



Debur and apply corrosion protection to the wing tip. Cleco and Rivet with A4 rivets.



The right wing tip is done.