

## Aircraft Spruce & Specialty Co.

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## **RS2 ROCKER SWITCH**



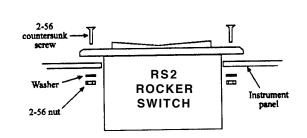
The RS2 rocker switch is designed to electrically short the servo motor to ground (-) when released. This stops the servo motor without any coasting, allowing precise positioning of the servo. Although the switches inside the RS2 rocker switch are rated at 15 amps, the 26 gage wiring used throughout Ray Allen trim systems must be protected by a one amp fuse or circuit breaker.

## INSTALLING THE ROCKER SWITCH

Use the dimensions shown below to cut the mounting hole for the rocker switch. The rocker switch can be mounted in any position using the two, 2-56 countersunk screws and nut provided.

Wiring connectors are not included. Use any type desired or simply solder all connections and insulate with heat shrinkable sleeving. A separate fuse or circuit breaker is recommended. Use a 1 amp fuse or circuit breaker for Ray Allen servo installations.

Notice that the self adhesive label (if used) for the rocker switch will cover the mounting screws. Don't apply the label until you are sure the rocker switch will not be removed. Make sure the label is centered properly and not rubbing on the sides of the rocker. Self adhesive labels are not included. Sold separately.



## RS2 ROCKER SWITCH PANEL CUT-OUT

