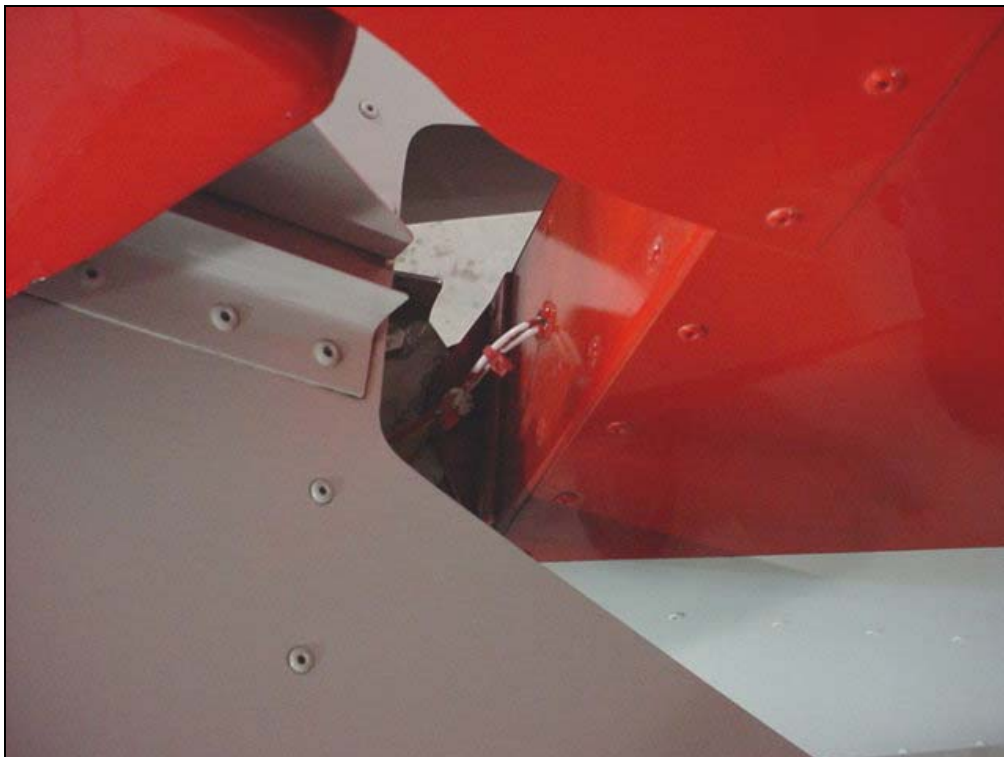


Rudder position tail light

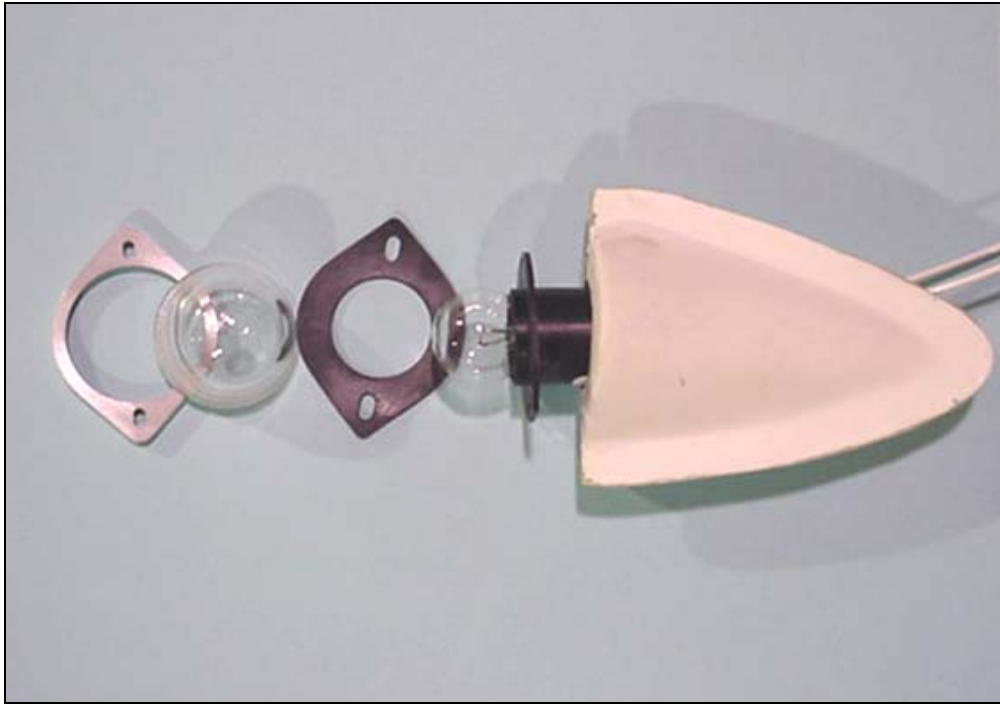
Ref: 6-NSO-1

The position light is installed after the rudder is completed (riveted).
Approximately 160mm from the bottom of the rudder to the center of the light.



Grommet
AN931-4-7 Qty: 1

Grommet through the rudder spar for the electric cables.



P/N: FTB
FIBERGLASS TAIL
LIGHT MOUNTING
BRACKET (Qty: 1)

P/N: 8002TL
WHITE POSITION TAIL
LIGHT



1" Hole

Drill a hole in the fiberglass mounting bracket for the taillight.



Bracket on trailing edge



Cutout in trailing edge for
the light.

Position the fiberglass bracket over the trailing edge of the rudder, trace around the outer flange.
Remove the bracket and mark a 20mm offset line for the cutout.



2 wires.
The ground wire will be
grounded to the fuselage.

Connect the electric wire to the taillight.



Screw the light assembly to the fiberglass bracket.



10 RIVETS A4

Drill & Cleco the bracket to the trailing edge of the rudder. Remember to offset the rivets on the left side from those on the right.



Tail light