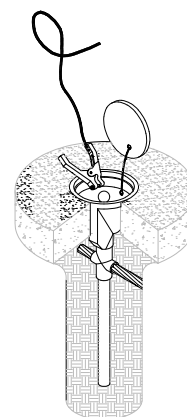
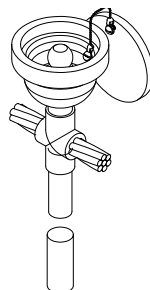


# Aircraft Ground Receptacle

Section 4  
Ultraweld® Exothermic Connections

Part No.	Qty.	Approx. Each Wt. (lbs.)
SGRX	EA	1-1/4

- Ground receptacle designed to be exothermically connected to a ground rod.
- Includes Brass Ball Stud (BBSTUD12) (See page 26).
- Receptacle: top is 3" in diameter, height is 3-1/2" tall.



## APPLICATION NOTES:

- Aircraft Ground Receptacles are used when temporary grounds must be established.
- Used for grounding aircrafts during refueling.

## Mold Types for Aircraft Ground Receptacles

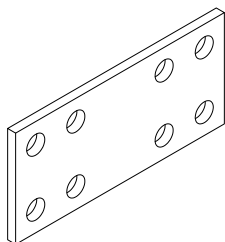
FGRBS	FGRGD	FGRGO	FGRIGD	FGRIGO

## NOTE:

- Style FGRIGD and FGRIGO assemblies have posts formed from the Ultraweld connection that fit into 1/2" pipe that is used for support and positioning the ground plate.
- Custom assemblies available. Please contact factory for more information.

# Ground Access Ground Bar

**GB1436.5GRDCB**



- Provides disconnecting means to grounding system.
- 1/4" x 3" x 6-1/2" electrolytic tough pitch copper alloy 110 bar.
- Accommodates "D" spaced two hole lugs (9/16" punched holes, 1-3/4" on center).
- Use GVSS style mold to exothermically weld ground rod to bar.
  - GVSS58142B for 5/8" copper clad ground rod, 250 weld metal.
  - GVSS34142B for 3/4" copper clad ground rod, 250 weld metal.
- Use OXL or JXL exothermic lugs (See pages 304-305).
- Approximate weight is 2 (1.57) pounds.

