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<u>AV-15</u> <u>UHF Communications Antenna for General Aviation</u>

Frequency Range: 450-470 MHz

Installation Instructions

- 1.) Drill a .625 (5/8) diameter mounting hole through the aircraft skin at desired location. Remove all burrs from around edge to allow proper seating of moisture seal.
- 2.) Disassemble antenna by removing the dress nut and lock washer and from the antenna.

 Nameplate should be left on the antenna.
- 3.) Insert the antenna with nameplate through the mounting hole from the inside of the aircraft.
- 4.) Replace the lock washer and dress nut onto the antenna from the outside of the aircraft, tighten securely.
- 6.) Connect the antenna to the aircraft radio using a RG-58/U type cable with a N type connector attached (not supplied). See connector supplier for appropriate connector mounting instructions.
- 7.) No tuning required for this antenna.

