



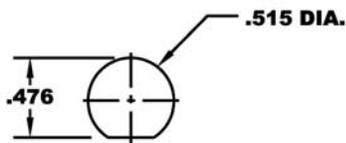
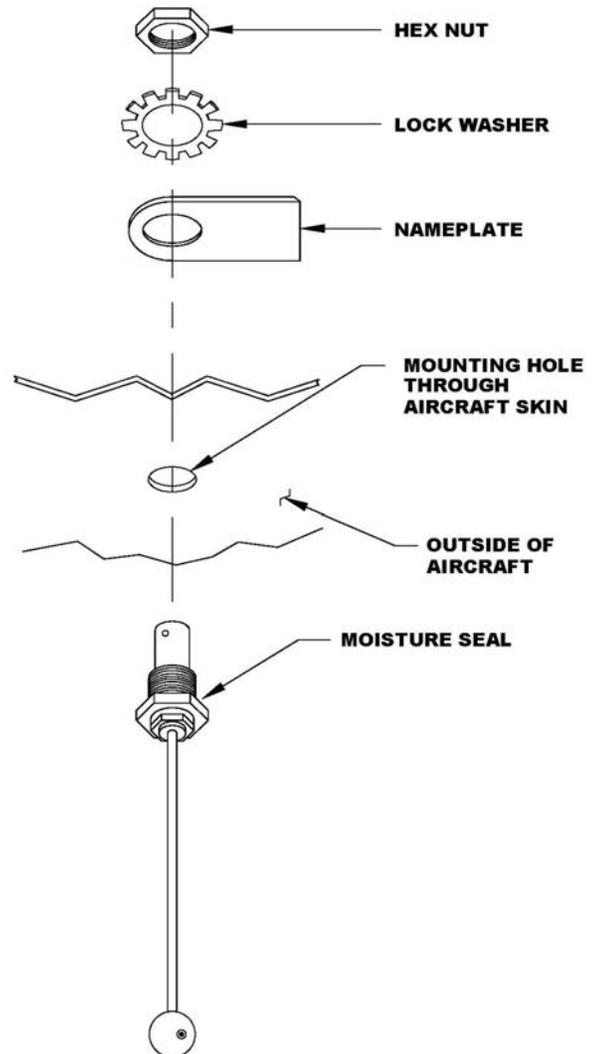
RAMI, Inc.
P.O. Box 858
Grand Haven, MI 49417-0858
(616) 842-9450
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AV-22 & AV-22(-1)
Transponder Antenna for General Aviation

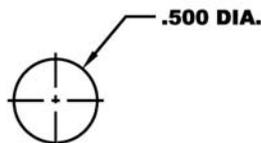
Frequency Range: 1030-1090 MHz

Installation Instructions

- 1.) Mounting location should be on the belly of the aircraft at least 18" from any other metal protrusions and on as flat a surface as possible.
- 2.) Drill mounting hole (see options below) through the aircraft skin at desired location. Remove all burrs from around edge to allow proper seating of moisture seal.
- 3.) Disassemble antenna by removing the hex nut, lock washer and nameplate as show in the illustration.
- 4.) Insert the antenna through the mounting hole from the outside of the aircraft.
- 5.) Slide nameplate and lock washer over the BNC connector of the antenna from the inside of the aircraft. Thread the hex nut onto the BNC connector and tighten securely.
- 6.) Connect the antenna to the aircraft radio using a cable with a BNC type connector attached (not supplied).



**MOUNTING HOLE
OPTION #1**



**MOUNTING HOLE
OPTION #2**