

AV-601 Altimeter Antenna (Incomplete System)

Operating Frequency: 4200-4400 MHz

Installation Instructions

1. Determine the desired mounting location on the aircraft, typically centered on the belly just forward of the wings. Maintain a proper distance from other antennas and reflective surfaces on the airframe (e.g., vertical stabilizer, landing gear, etc.).
2. Using the mounting template provided, drill four mounting holes and one for the connector.
3. Mount the antenna, with the "arrow" pointing towards the nose of the aircraft, by placing the gasket provided between the antenna base and the aircraft skin. Insert hardware provided as shown below and torque all mounting screws to **25 IN-LBS**.

The conditions and tests for TSO approval of this article are minimum performance standards. Those installing this article, on or in a specific type or class of aircraft, must determine that the aircraft installation conditions are within the TSO standards. TSO articles must have separate approval for installation in an aircraft. The article may be installed only according to 14 CFR part 43 or the applicable airworthiness requirements.

