

AV-10

LOUD & CLEAR

PRODUCT DESCRIPTION

Part Number AV-10

The AV-10 is designed for high-performance aircraft applications. It exhibits excellent electrical characteristics and incorporates an efficient aerodynamic 4-bolt mounting base. The antenna essentially matches the styling of the communication antenna currently used on most single and light twins. The antenna is designed to operate at speeds up to 350 mph and altitudes up to 50,000 feet. It has a drag force of 2.70 lbs. @ 250 mph. This antenna is a direct replacement for the CI 121.

PRODUCT SPECIFICATIONS

Application	Airborne Communications
Frequency	118-137 MHz
Impedance	50 Ohms Nominal
VSWR	2.0:1 Maximum
Polarization	Vertical
Pattern	Omni-Directional
Connector	"BNC" Female
RF Power Capacity	30 Watts
Max. Weight	8 oz
Max. Height	20.6"
FAA TSO	C37d, C38d



