

**The Antenna Professionals** 





## PRODUCT DESCRIPTION

Model Number	AV-534
Part Number	AV-534
Market	Aviation

The AV-534 is a heavy-duty stainless steel quarterwave VHF communications antenna. It is manufactured with a durable type stainless steel whip and large stress-relieved ferrule and comes complete with porcelain insulators and mounting hardware. The antenna is designed to operate at speeds of up to 350 mph and altitudes of 50,000 ft. It has a drag force of 0.56 lb @ 250 mph.

## PRODUCT SPECIFICATIONS

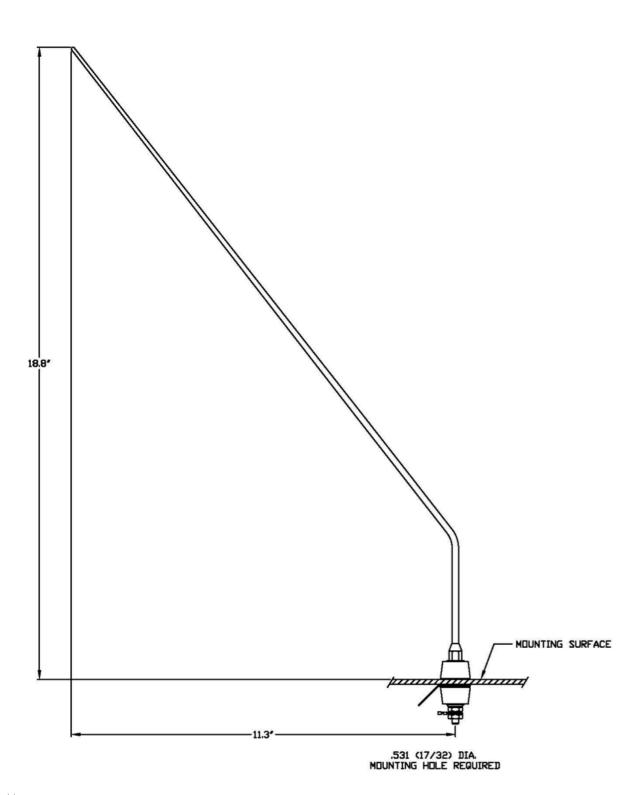
Airborne Communications
118–137 MHz
50 Ohms Nominal
3.0:1 Maximum
Vertical
Omni-Directional
N/A
8 oz.
18.75"
50 Watts
C37d, C38d





**The Antenna Professionals** 





(not to scale)

