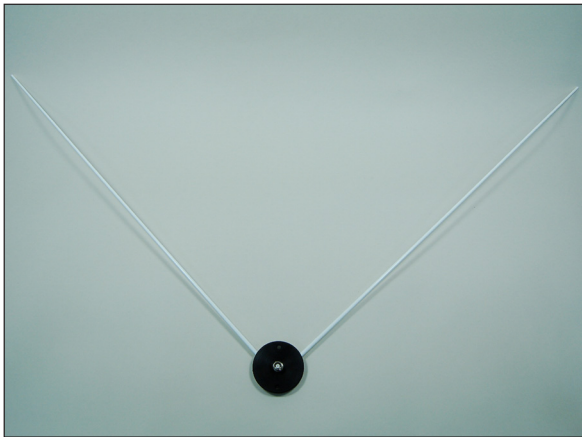


## AV-520

LOUD & CLEAR®



### PRODUCT DESCRIPTION

Model Number	AV-520
Part Number	AV-520
Market	Aviation

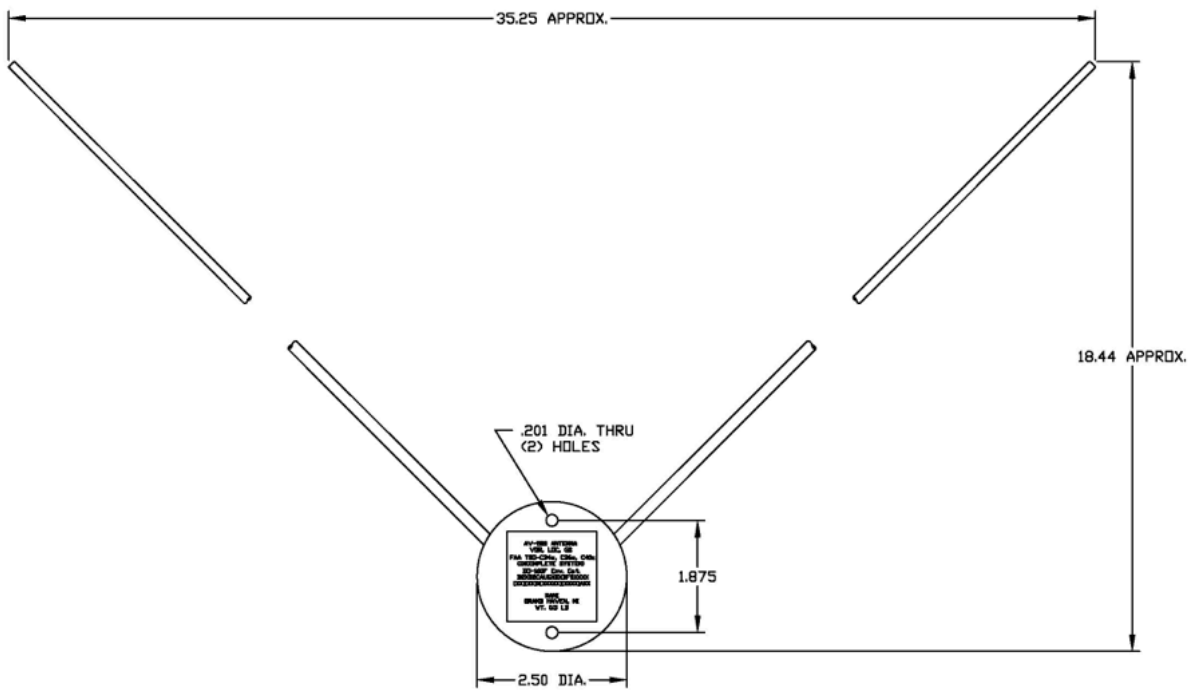
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The AV-520 is a "V" style VOR/LOC/GS antenna utilizing detachable painted stainless steel elements and internal balun transformer. The antenna is rated at speeds up to 350 mph and altitudes up to 50,000 feet. It is a direct replacement for the CI 159C.

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### PRODUCT SPECIFICATIONS

Application	VOR/LOC/GS Receive Only
Frequency	108-118 MHz 329-335 MHz
Impedance	50 Ohms Nominal
VSWR	3.0:1 Max. 108-118 MHz 2.0:1 Max. 329-335 MHz
Polarization	Horizontal
Pattern	Omni-Directional
Connector	"BNC" Female
Max Weight	0.50 lbs
FAA TSO	C34e, C36e, C40c



(not to scale)