



The Antenna Professionals

# AV-571

LOUD & CLEAR®



## PRODUCT DESCRIPTION

Model Number	AV-571
Part Number	AV-571
Market	Aviation

---

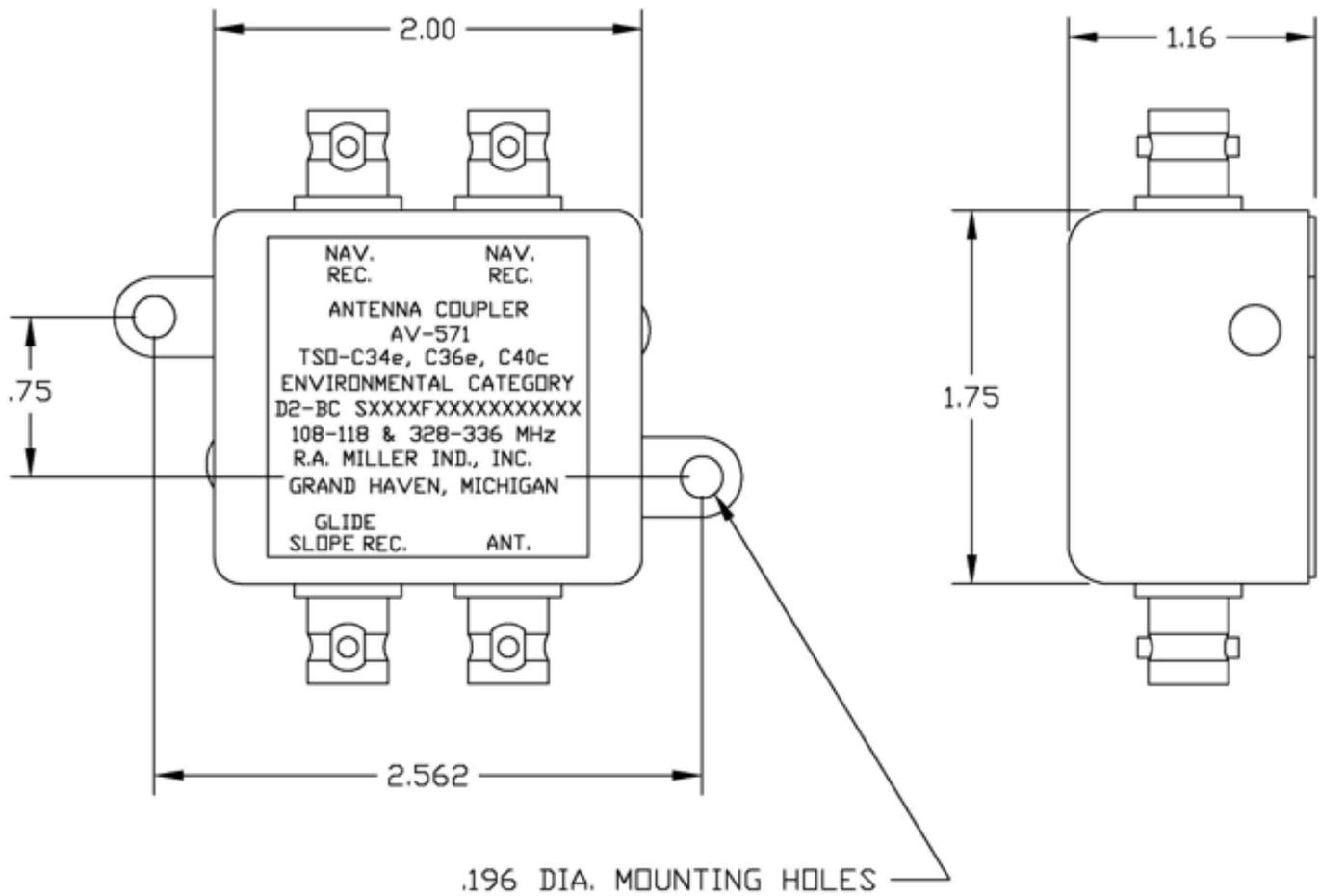
The AV-571 diplexer/splitter splits the signal from a VOR-Type antenna to feed two NAV and one Glide Slope receivers. The diplexer/splitter's construction is similar to the AV-547 splitter and operates altitudes up to 50,000 ft. This product is a direct replacement for the CI 505.

---

## PRODUCT SPECIFICATIONS

Application	VOR/LOC/GS (Receive Only)
Frequency	108-118, 328-336 MHz
Impedance	50 Ohms Nominal
VSWR	1.4:1 Maximum
Connector	(4) "BNC" Females
Max Weight	3.5 oz.
Insertion Loss	1 dB Maximum (GS) 3.5 dB Maximum (VOR/LOC)
Isolation	22 dB Min / 35 dB Avg
FAA TSO	C34e, C36e, C40c





(not to scale)