



PRODUCT DESCRIPTION

Part Number	AV-701
NSN	N / A
Market	General Aviation

This antenna is intended for use with an ELT (Emergency Locator Transmitter) for general aviation. It is a passive, single port, three frequency aircraft blade antenna, designed for high speed aircraft.

PRODUCT SPECIFICATIONS

Application	Airborne ELT
Frequencies	121.5, 243 & 406 MHz
Impedance	50 Ohms Nominal
VSWR	2.0:1 Max. at 121.5 MHz 2.0:1 Max. at 243 MHz 1.5:1 Max. at 406 MHz
Polarization	Vertical
Pattern	Omni-Directional
Connectors	"BNC" Female
RF Power Handling	10 Watts CW
Max. Weight	1.28 lbs
Drag Coefficient Avg.	0.06 – 0.08
Force @ 600 Knots Airspeed	4.7 lbs

