

AV-64

LOUD & CLEAR®



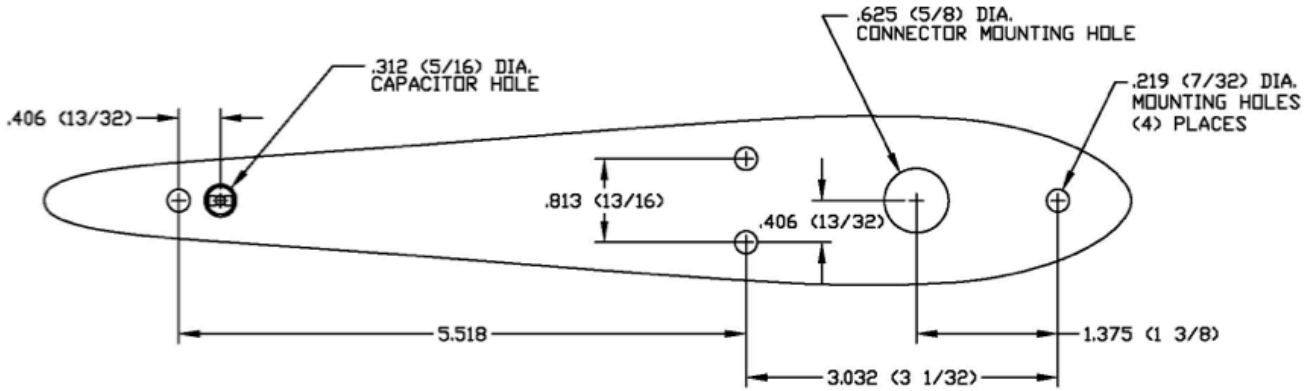
PRODUCT DESCRIPTION

Model Number	AV-64
Part Number	AV-64
Market	Aviation

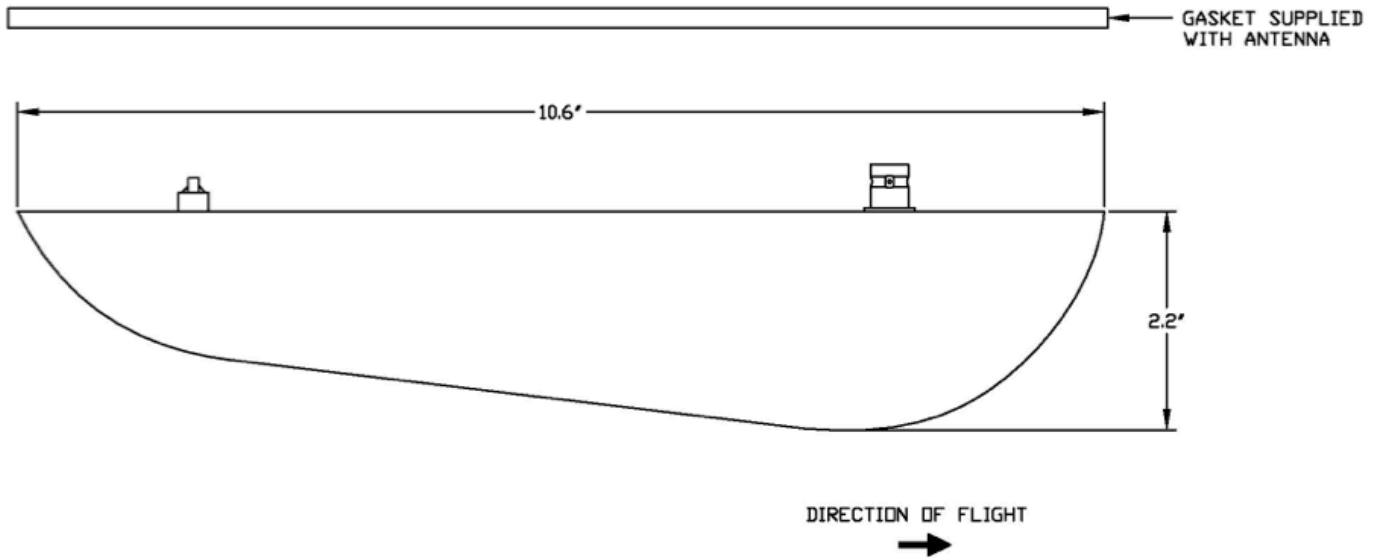
The AV-64 is a boat type marker beacon antenna designed for very low drag. It is constructed of an acrylonitrile-styrene-acrylic (ASA) shell with the internal parts encapsulated in rigid urethane foam for mechanical and electrical stability. The white color allows for maximum performance without losses due to color pigments or unseen dirt. The antenna is supplied with cellular neoprene mounting pad and hardware. The antenna is designed to operate at speeds up to 350 mph and altitudes up to 50,000 ft. It has a drag force of 0.22 lbs @ 250 mph. This antenna is a direct replacement for the CI 102.

PRODUCT SPECIFICATIONS

Application	Marker Beacon (Receive Only)
Frequency	75 MHz
Impedance	50 Ohms Nominal
VSWR	1.4-1 Maximum
Connector	"BNC" Female
Max Weight	0.5 lb.
Max Height	2.2"
FAA TSO	C35d



MOUNTING INFORMATION



(not to scale)