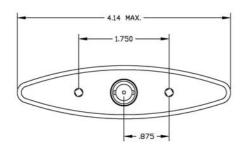
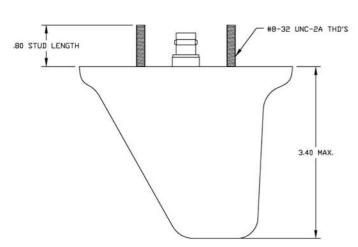


AV-74(-1) LOUD AND CLEAR

PRODUCT DESCRIPTION

Model Number AV-74(-1)
Part Number AV-74(-1)





The AV-74(-1) is a broadband blade type antenna for transponder or DME application. The antenna has longer mounting studs that the AV-74 for thicker mounting surface. The antenna housing is constructed of anacrylonitrile-styrene-acrylic (ASA) shell. The white color allows 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 0.09 lbs @ 250 mph. This antenna is a direct replacement for Comant's model CI-105.

PRODUCT SPECIFICATIONS

Application Transponder/ DME
Frequency 960-1220 MHz
Impedance 50 Ohms Nominal
VSWR 1.5:1 Maximum

Polarization Vertical

Pattern Omni-Directional
Connector "BNC" Female
RF Power Handling 2.5 kW Peak

Gain Unity

Max. Weight 0.2 lbs

Color Gloss White

