

RAMI. Inc. Grand Haven, MI 49417 (616) 842-9450 www.rami.com

## AV-7F VHF Wideband Mobile Antenna. W/ Fixed NMO Mount Frequency Range: 118-137 MHz

The antenna is supplied ready for use at the aircraft COM band frequencies of 118-137 MHz.

## **Installation Location**

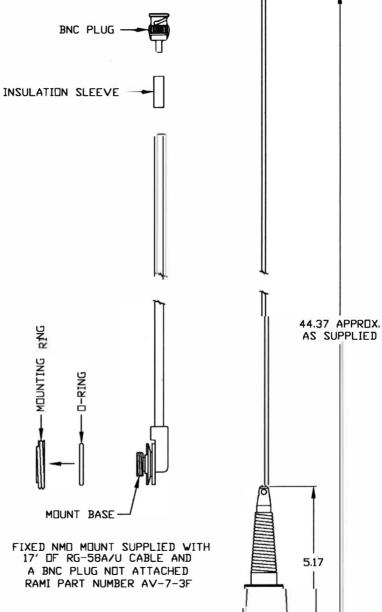
For maximum performance, the antenna should be mounted in the center of the vehicle roof. For satisfactory performance, the antenna can be mounted on the vehicle fender or trunk deck.

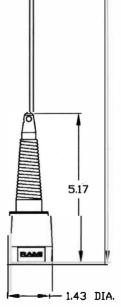
## Mounting

Drill a 7/8" diameter hole in desired location. Insert mount base thru hole. Place o-ring into threaded mount ring and thread onto mount base. Tighten mount ring using flats until secure.

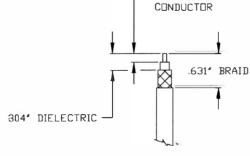
## **Attach Connector**

Cut cable to desired length and attach BNC connector with insulation sleeve.





VHF WIDEBAND MOBILE ANTENNA RAMI PART NUMBER AV-7-1A



RECOMMENDED CABLE STRIPPING DIMENSIONS

.158" CENTER