VHF COM ANTENNA - Stainless steel bent whip antenna with insulator and mounting hardware. 118-136 MHz. Wt: 1 oz. Application: Airborne Communications Frequency: 118 to 137 MHz Impedance: 50 Ohms Nominal VSWR: 3.0 to 1 Maximum Weight: 8 oz Max Height: 19-1/2" RF Power Capacity: 50 Watts P/N AV-534..............................$69.75

Same antenna as described above but furnished w/96’ lead of RG58 A/U cable with BNC and ground strap with lugs. Wt: 7.5 oz. P/N AV-534-L..............................$81.75


MARKER BEACON ANTENA - A VOR receive only antenna consists of taper ground high-strength 17-7PH stainless steel Insulators are weather-sealed compression-molded bakelite with the mounting holes provided. May be mounted with the V pointed either forward or aft. Operates at speeds up to 350 mph and altitudes up to 50,000 ft. Drag force of 3.42 lb @ 250 mph. The AV-532L includes all of the same features as the AV-532 and a 30 ft cable with integral balun is also supplied. Order P/N 11-03992 for female BNC connector. P/N AV-532L..............................$187.75

VHF DIPLIXER COUPLER - Splits the signal from a single antenna into two NAV receivers; eliminating the need for a second antenna. Application: Navigation Frequency: 108 to 118 MHz Impedance: 50 Ohms Nominal VSWR: 1.4 to 1 Maximum Connector: (3) Type "BNC" Female Max Weight: 3.5 oz Insertion Loss: 3 dB Avg / 5 dB Max Isolation: 30 dB Minimum Dimensions: 2” x 1-3/3” x 1-1/8” RF Power Capacity: Receive only P/N AV-547..............................$102.75

VHF TRIPLEXER SPLITTER - Splits signal from VOR NAV antenna into two NAV receivers and one glide slope receiver. Application: Navigation & Glide Slope Frequency: 108-118 & 328-335 MHz Impedance: 50 Ohms Nominal Connector: (4) Type "BNC" Female Max Weight: 3.5 oz Filtering: 30 dB Min / 40 dB Avg Insertion Loss: 3.75 dB Maximum Isolation: 22 dB Min / 35 dB Avg Dimensions: 2” x 1-3/3” x 1-1/8” RF Power Capacity: Receive only. P/N AV-571..............................$136.95

TRANSPONDER ANTENA - Chrome plated, phosphor bronze radiating element mounted in Teflon insulator. Ball tip for low-noise static discharge. May be installed from the outside. TSO’d. 1030-1090 MHz, BNC connector. Wt: 1 oz. P/N AV-22..................$52.75

RAMI VOR ANTENNA - A VOR receive only antenna consists of taper ground high-strength 17-7PH stainless steel Insulators are weather-sealed compression-molded bakelite with the mounting holes provided. May be mounted with the V pointed either forward or aft. Operates at speeds up to 350 mph and altitudes up to 50,000 ft. It has a drag force of 0.09 lbs @ 250 mph. The antenna consists of taper ground high-strength 17-7PH stainless steel Insulators are weather-sealed compression-molded bakelite with the mounting holes provided. May be mounted with the V pointed either forward or aft. Application: VOR NAV antenna into NAV and glide slope receivers. Frequency: 108-118 & 328-335 MHz Impedance: 50 Ohms Nominal VSWR: 1.5 to 1 Maximum Polarization: Vertical Pattern: Omni-Directional Connector: Type PL-259 Max Weight: 1.0 lb Max Height: 34” RF Power Capacity: 100 Watts P/N AV-5-..............................$133.75

RAMI ANTENNAS


AV-17 COMMUNICATIONS ANTENNA - 4-bolt design for mounting to the underside of an aircraft. Low profile configuration makes it ideal for helicopters and low-wing aircraft. Equivalent to Comant CI-122 antenna. Wt: 8 oz. Ht: 8-3/4” Application: Airborne Communications Frequency: 118 to 137 MHz Impedance: 50 Ohms Nominal VSWR: 3.0 to 1 Maximum Polarization: Vertical Pattern: Omni-Directional Connector: Type "BNC" Female Max Weight: 8 oz Max Height: 8-3/4” RF Power Capacity: 25 Watts P/N AV-112700..............................$159.95

AV-9 - A broadband DME (“L” band) antenna durably constructed around a Type "N" low-loss connector. Easily installed and operates to speeds of up to 250mph and altitudes up to 50,000 ft. Application: DME F170, F270, F880 Impedance: 50 Ohms Nominal VSWR: 1.75 to 1 Maximum Polarization: Vertical Pattern: Omni-Directional Connector: Type "N" Female Max Weight: 3 oz Max Height: 2-1/2” RF Power Capacity: 250 Watts Pulse P/N AV-9..............................$114.85