

## Omni-Directional Mobile Mount UHF Antenna

**Applications:** Vehicle mobile mount for roof or trunk. When trunk mounted the antenna extends above the roofline to eliminate the “shadow effect” caused by the passenger compartment. If antenna is roof mounted it will extend the antenna above the light bar.

**Antenna Type:** Omni-Directional.

**Frequency:** 896 to 940 MHz

**Polarization:** Vertical

**Impedance:** 50 ohms

**Gain:** 7 dBi (5 dBd)

**VSWR:** < 1.5 to 1

**Power:** 125 watts

**Antenna Material:** Molded polymer

**Mounting Hardware:** Included

**Antenna Connector:** TNC-mrp connector with 17 feet integral LMR-195 cable

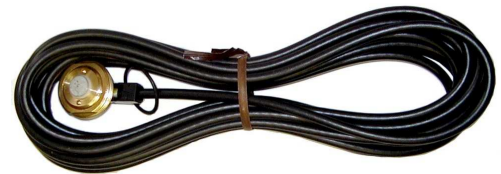
**Antenna Mount Hole:** ¾ in.

**Antenna Envelope:** 32 in. length.

**Weight:** < 1 lb.



AA191Es Antenna



AA191Es Mounting Hardware

Revised: 11 Aug 08