



PRODUCT DESCRIPTION

Model Number	AT-803/VRC
Part Number	SM-D-345512
NSN	5985-00-543-1984
Market	Military-Land

The AT-803/VRC Antenna is designed for omni-directional UHF communications. The antenna is an unbalanced, broadband coaxial stub antenna for vehicular application. Mounting is achieved with four (4) 1/4" bolts. The antenna is manufactured and qualified to the U. S. Army CECOM drawing SM-D-345512.

PRODUCT SPECIFICATIONS

Application	Vehicular UHF Communications
Frequency	225-400 MHz
Impedance	50 Ohms Nominal
VSWR	2.3:1 Maximum
Polarization	Vertical
Pattern	Omni-Directional
Connector	"N" Female
Max Weight	4 lbs.
RF Power Capacity	100 Watts Continuous
Color	CARC Green