

VHF3088LP-MIL-SD-0003.pub

Prod.: 15.07.03

COMROD VHF3088LP/H/T



Features:

- * 30 - 88 MHz
- * Low profile, stainless steel whip.
- * Fits standard NATO base.
- * Designed for operation on all kinds of vehicles including Jeeps, Trucks and other armoured vehicles.
- * No tuning required.
- * With high voltage protection.
- * With tilt mechanism.

Electrical specifications:

Frequency range	30 - 88 MHz
VSWR	< 3.5
Nominal impedance	50 ohm
Power rating	75 W cw
Gain	
Radiation pattern	Azimuth: Omnidirectional Elevation: See overleaf
Polarization	Vertical
Connector	BNC

Mechanical specifications:

Design	End fed whip. Metal parts are stainless steel.
Length, mounted	1.88 m
Weight	2.0 kg
Wind rating	55 m/s = 125 mph
Finish	Epoxy powder lacquer, olive drab and class 3 blackened.
Temperature range	-55 °C, +55 °C; -67 °F, +131 °F