



BLADE ANTENNAS P/N 6050

DATA
SHEET
No. T142

DESCRIPTION

MEC's 6050 is a broadband antenna which provides continuous coverage from 700 to 2000 MHz. The unit offers omni-directional azimuth coverage with radiation pattern similar to a quarterwave monopole. The antenna is a light weight, rugged design suitable for supersonic aircrafts.

SPECIFICATION

FREQUENCY	700 to 2000 MHz
Gain	3.5 to 5 dBiL
Pattern	Quarterwave monopole
VSWR	2.3:1 max (antenna mounted on a 4 ft. diameter ground plan)
Polarization	Vertical
Power Handling	100Watts CW
Input Connector	Type N Female
Weight	6 oz

