

**Model: OA06P1-55-S**

**Vertically polarized C-band airborne omnidirectional antenna**



- Operating frequency band: 5.25-5.85 GHz
- Nominal gain over full operating band: 6 dBil
- Elevation HPBW: 17.5 degrees nominal
- Return Loss: 14 dB (1.5:1 VSWR)
- Input: SMA female
- Rugged polymer radome and aluminum mounting base
- Designed for harsh environments and a long life cycle
- Weight: .25 pounds, overall length < 6.5 inches

**Contact mWAVE Industries, LLC for your antenna development needs.**

Specifications are subject to change without notice.