

35-Ft Heavy Duty Naval Whip Antenna

Heavy-duty 36-ft naval whip antenna engineered to Canadian Navy specifications, offering broadband coverage, proven durability, and operational reliability in the harshest environments.



BROADBAND COVERAGE

Operates from 1.6 MHz to 30 MHz (with tuner)



HIGH POWER HANDLING

Supports up to 5 kW average RF power



WEATHERPROOF CONSTRUCTION

Epoxy/fiberglass with durable finish



SHIPBOARD ANTENNAS

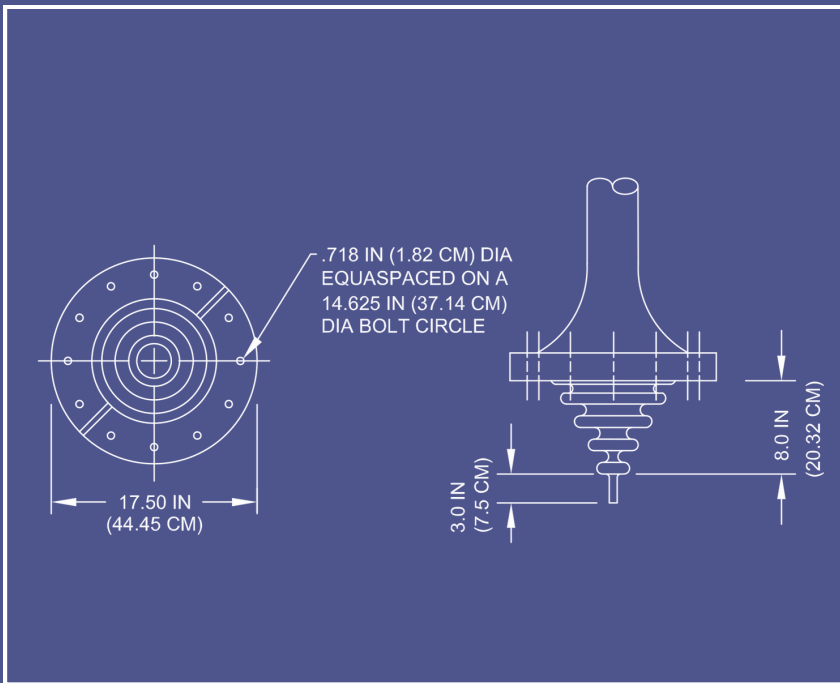
Built to Canadian Navy standards, field-proven in extreme conditions



AS-5085/SR

35-Ft Heavy Duty Naval Whip Antenna

NSN: 5985-21-871-4106



KEY CHARACTERISTICS

AS-5085/SR

Frequency Range (with tuner) 1.6 – 30 MHz

Power 5 KW

Height 36ft

Weight 155 lbs

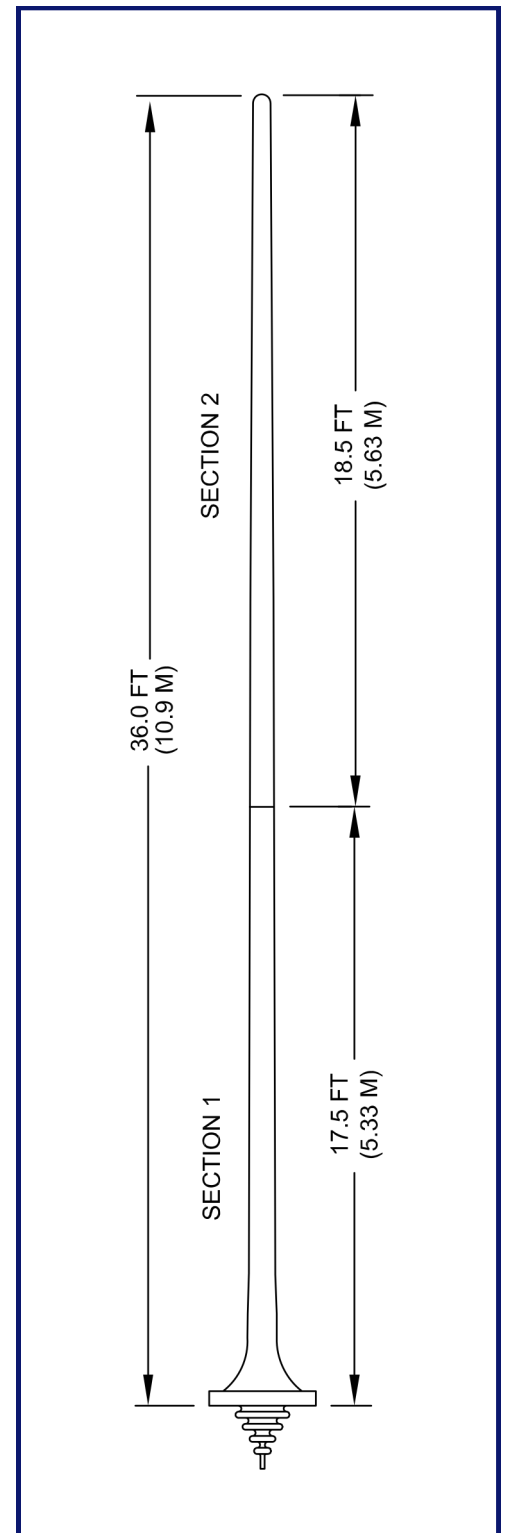
VSWR Determined by tuner

Polarization Vertical

Azimuth Coverage Omnidirectional

Integral Base / Insulator Epoxy Fiberglass

The AS-5085/SR is a rugged, broadband naval whip antenna built for reliable HF communications on modern warships.



IDEAL FOR:

- Naval HF communication systems
- Harsh maritime environments
- High-power shipboard transmit/receive operations