

VHF Vertical Dipole Antenna

A rugged, self-supporting, broadband VHF antenna designed for harsh marine environments. Covers 30–88 MHz with vertical polarization, low VSWR, and high power handling — ideal for transmit or receive in shipboard or shore-based systems.



BROADBAND COVERAGE

Operates from 30–88 MHz without a tuner required



HIGH POWER HANDLING

Supports up to 800 W peak, 400 W average RF power



LIGHTNING PROTECTION

Natural insulation for surge protection



SHIPBOARD ANTENNAS

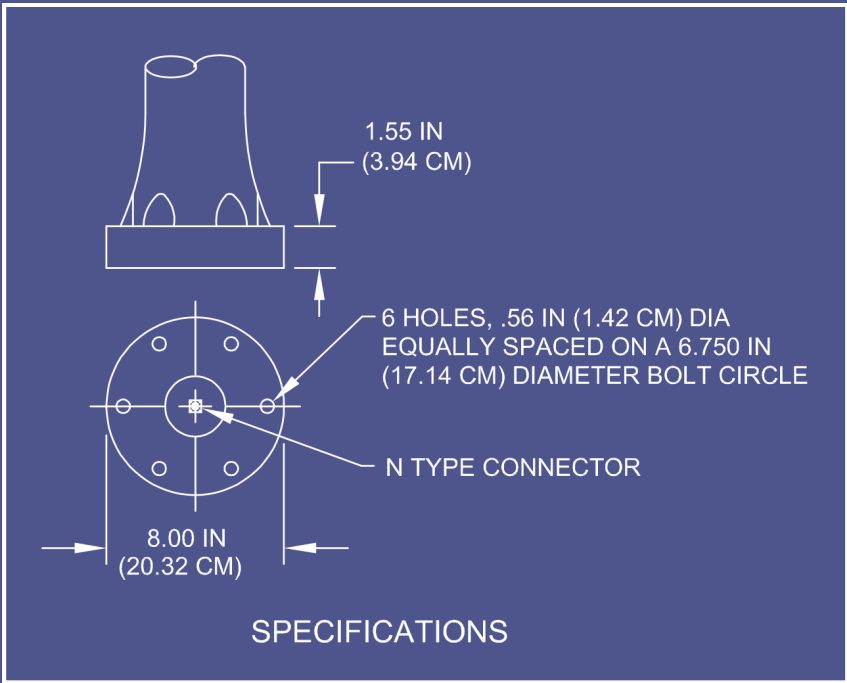
Built to meet Navy requirements



AS-3226B/URC

VHF Vertical Dipole Antenna

NSN: 5985-01-383-8643

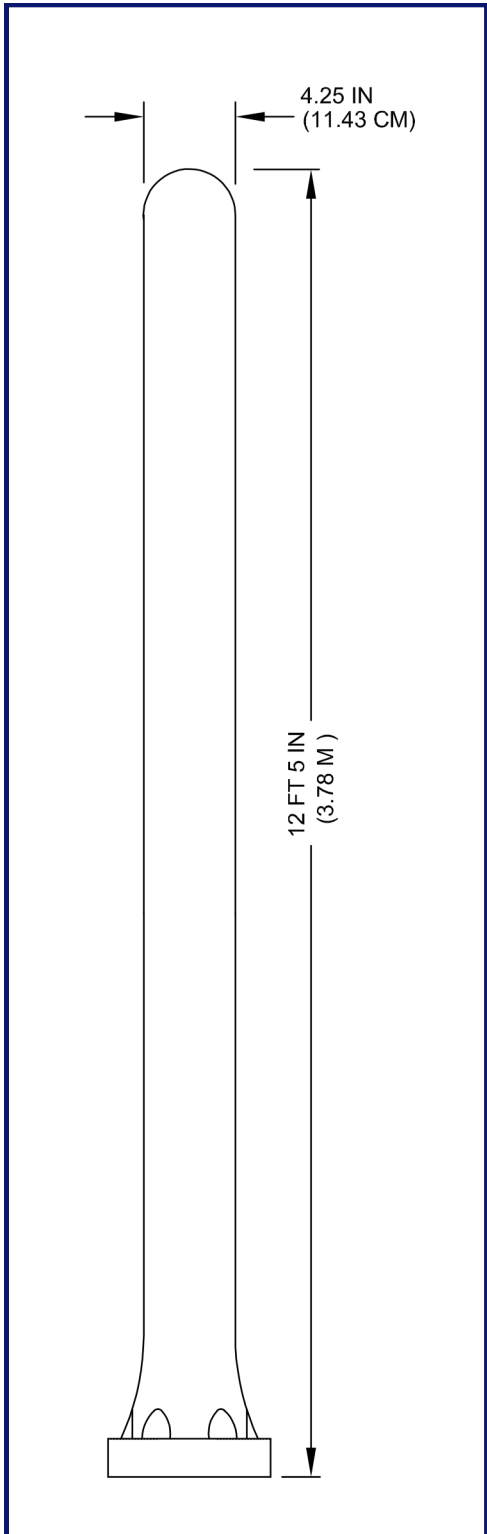


KEY CHARACTERISTICS

AS-3226B/URC

Frequency Range (no tuner)	30-88 MHz
Power	800 Watts
Height	12.5ft
Weight	49 lbs
VSWR	<3.0:1
Polarization	Vertical
Azimuth Coverage	Omnidirectional
Integral Base / Insulator	Epoxy Fiberglass

The AS-3226B/URC is a military-grade, general-purpose VHF antenna optimized for shipboard or fixed installations. Its rugged fiberglass build and broadband performance make it suitable for reliable voice and data communications in demanding conditions.



IDEAL FOR:

- Marine communications
- Military radio systems
- Harsh environment deployments