

## AS 262-2/A

### V/UHF 110-500 MHz antenna



**V-UHF vertical broadband dipole** 110-500 MHz (up to 1.3 GHz).

**Typical use:** Defence communication system.

In service in many navies

#### ■ TECHNICAL CHARACTERISTICS

- Vertical polarisation,
- Omnidirectional,
- Low Radar Cross Section,
- Epoxy glass fibre,
- Corrosion free,
- Shock & Vibration resistant,
- Electrical Direct grounding.

#### ■ ASSOCIATED EQUIPMENTS

- GRP dielectric support 262-2-01-021 (NSN 5985-14-478-8850)
- Multicoupler units AM 326 and AM 346.

### TECHNICAL DATA

Frequency range	110 – 500 MHz SWR Typ. ≤2.2 500 – 1300 MHz SWR Typ. ≤2.5
Gain	0 dBd
Polarization	Vertical
Radiation pattern	Omnidirectional
Max. Input power	300 W (110-500 MHz)
<b>Dimensions</b>	
Max. diameter	0.32 m
Height	1.18 m
Weight	11 kg
Cage	F8329
NNO	5985-14-471-1734

*All values are typical*

