

AN/GRA-50 Antenna Group

NSN: 5985-00-892-0758

Reference: TM 11-5820-467-15

General Information

The AN/GRA-50 is a doublet antenna assembly designed to increase the communications distance of HF radio sets when in fixed or semifixed installation. The AN/GRA-50 can be used with any HF radio set that has the proper frequency range and a transmitter output power of less than 500 W and an output impedance of approximately 50 ohms.

Technical Characteristics

Frequency Range 1.5 to 30 MHz
Antenna Type Half-wave doublet
Weight 5.3 kg (11.75 lb)

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