

**AERIAL TUNING OUTFIT ETD****ETD****SUMMARY OF DATA****PURPOSE**

Provides matched coupling between transmitters types 618 and 619 and Whip Antenna Outfits AWH(M) or AWQ.

**MAJOR UNITS**

NSN 5985-99-523-6142 Base Tuner, Antenna.  
5985-99-523-6143 Control, Antenna Base Tuner.

**PERFORMANCE**

Frequency range : 1.6 MHz to 24 MHz  
Input r.f. power : 100 watts p.e.p.  
Antenna : Whip pattern, types AWH(M) or AWQ  
Transmitter : H.F. type 618 or 619.  
Coaxial feeder impedance : 50 or 75 ohms  
Mains power requirements : 115 V or 230 V a.c. single phase 45 to 60 Hz.

**PHYSICAL DATA**

	Height	Width	Depth	Weight
Control, Antenna Base Tuner	150 mm	150 mm	150 mm	3.75 kg
Base Tuner, Antenna	300 mm	230 mm	230 mm	15 kg

**HANDBOOK**

BR 4202

**ESTABLISHMENT LIST**

S1689

**INSTALLATION SPECIFICATION**

B 1195