

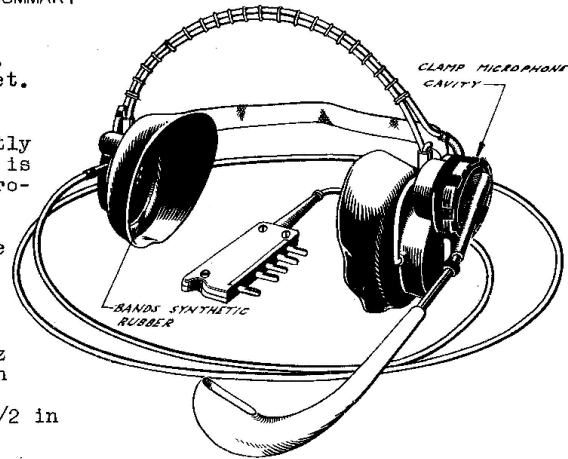
# MICROPHONE AND RECEIVER HEADGEAR ASSEMBLY, SI LIGHTWEIGHT

## DATA SUMMARY

1. The item is a lightweight assembly for use with field communication equipment. It is suitable for wear under a steel helmet.

2. The assembly comprises a pair of receivers held in soft rubber earpads lightly sprung onto the ears. A carbon microphone is incorporated in the left earpad. This microphone is acoustically fed by a horn shaped polythene mouthpiece. The assembly uses a special light weight, 6 core shielded cable terminating in a 5 pin, single entry, audio plug.

3. Weight (including connector and plug)	11 1/2 oz
Length of input cord	6 ft 5 in
Length of inter communication cord	1 ft 7 1/2 in



### 3. (Contd)

#### Colours

Ear pads .....	khaki green
Mouthpiece (horn) .....	dark stone

### ELECTRICAL DATA

4. Insets, Standard, Receiver EM, No 1 (connected in parallel) .....	2
Impedance (300 Ω each) .....	150 Ω
Insets, Standard, Microphone, Carbon No 1 .....	150 Ω
	Nominal
Plugs, audio, single entry, 5 pin .....	1

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