

TEST SET, RADIO FREQUENCY
NSN 5895-99-972-5265

SUMMARY OF DATA

PURPOSE

A fully transistorised VLF/LF Test Set suitable for overall functional testing of a F.S.T. Teleprinter System.

BRIEF DESCRIPTION

5895-99-972-5265 Test Set R.F. is a portable signal generator consisting of an oscillator which can be switched to either one of two spot frequencies, one at 17.225 kHz and one of 80 kHz. The oscillator frequencies are frequency modulated by feeding into the Test Set the output from a Telegraph Transmitter Distortion Measuring Set (CT473). The frequency deviation is nominally ± 25 Hz on 17.225 kHz and ± 42.5 Hz on 80 kHz. The nominal 4 volt p-to-p output can be attenuated to a maximum 110 dB in 1 dB steps.

PHYSICAL DATA

<u>Height</u>	<u>Depth</u>	<u>width</u>	<u>Weight</u>
12 in	22 in	8½ in	24 lb

POWER REQUIREMENTS

115 V, 230 V, 240 V, 50-60 Hz.

HANDBOOK

BR 2426

ESTABLISHMENT LIST

No separate Establishment List, usually part of Terminal Outfit

INSTALLATION SPECIFICATION

No separate Installation Specification

