



TABLE A

TABLE B- SUITABLE CAPACITORS

BAND	<i>l</i>	C	QUANTITY	TYPE	VALUE	COLLINS PART NO.
40 METERS	7'3"	200MMF	2	CENTRALAB TYPE 850	100MMF	913 0821 00
80 METERS	13'6"	400MMF	4	CENTRALAB TYPE 850	100MMF	913 0821 00

NOTE: 1. FOR PERTINENT CONSTRUCTION DETAILS, REFER TO FIGURES 7-8 AND 7-9.

2. CONSTRUCT BALUN FOR 40-METER BAND WITH THREE SPACERS. CONSTRUCT BALUN FOR 80-METER BAND WITH FOUR OR FIVE SPACERS.

3. THE TWO CABLES SHOULD BE VERY NEARLY PARALLEL.

Figure 6. Short Balun for 40 and 80 Meters