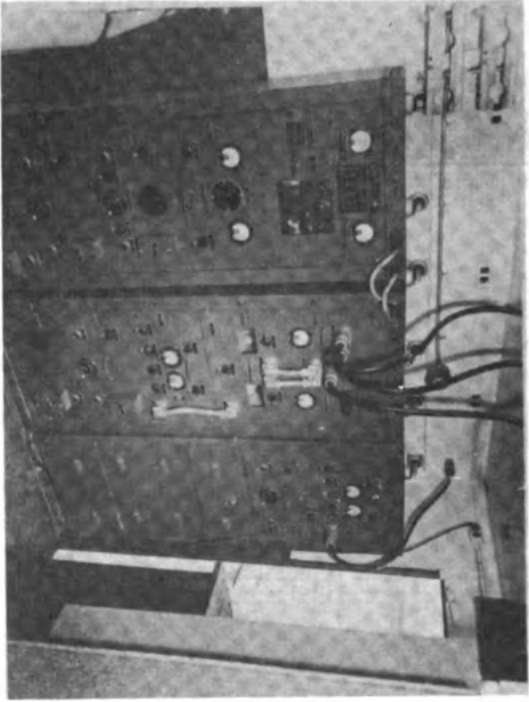


AN/CRN-5 NOMENCLATURE DESIGNATION		NOTE: SEE INDIVIDUAL SECTIONS FOR SECTION CLASSIFICATION.		STATUS:	INSTRUCTIONAL LITERATURE:																				
				CHANGE IN STATUS:																					
PART A - TECHNICAL CHARACTERISTICS (CLASSIFICATION: RESTRICTED) FREQUENCY RANGE: (Mo) 100 - 156 TUNES OVER 5 Mc BAND. NUMBER OF CRYSTALS: UNDER DEVELOPMENT. PRESET FREQUENCIES: NOT YET DETERMINED. ANTENNA: VERTICALLY POLARIZED. TUNING: (MO OR XTAL) XTAL SENSITIVITY: SELECTIVITY: POWER SOURCE: 115 VOLT 60 CYCLE SINGLE PHASE. GENERATOR CAPACITY 2 KVA-AC AND 6 VOLT 20 AMP. DC SIMILAR SETS: AN/CRN-5 POWER OUTPUT: (WATTS) GONE OF SILENCE 25 WATTS (ARL-117-1) RADIO TRANS. 100 WATTS CARRIER & 50 WATTS SIDE BAND ARL-119. TUBES: (TYPE AND NUMBER) <table border="0" style="margin-left: 20px;"> <tr><td>1-6AC7</td><td>4-6SN7GT</td><td>2-829</td></tr> <tr><td>1-6BB</td><td>2-6V6GT</td><td>2-832</td></tr> <tr><td>3-6H6</td><td>3-6X5GT</td><td>6-836</td></tr> <tr><td>1-6J5</td><td>2-135</td><td>1-VR150</td></tr> <tr><td>2-6SJ7</td><td>1-957</td><td></td></tr> <tr><td>1-6SK7</td><td>4-807</td><td></td></tr> </table>			1-6AC7	4-6SN7GT	2-829	1-6BB	2-6V6GT	2-832	3-6H6	3-6X5GT	6-836	1-6J5	2-135	1-VR150	2-6SJ7	1-957		1-6SK7	4-807		PART B - TACTICAL CHARACTERISTICS (CLASSIFICATION: RESTRICTED) USE: PORTABLE U.H.F. RADIO TWO COURSE AURAL RADIO RANGE WITH STATION IDENTIFICATION, PERIODIC QUADRANT IDENTIFICATION, AND SIMULTANEOUS PHONE TRANSMISSION. RANGE: (MILES) 80 TO COMMUNICATE WITH: SCR-522 TO REPLACE IN PART: SCR-277 TRANSPORTATION: AIR TYPE OF SIGNAL: CW; MCW, AND VOICE.			 <p style="writing-mode: vertical-rl; transform: rotate(180deg);">RADIO SET AN/CRN-5 TRANSMITTING EQUIPMENT</p>	
1-6AC7	4-6SN7GT	2-829																							
1-6BB	2-6V6GT	2-832																							
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1-6J5	2-135	1-VR150																							
2-6SJ7	1-957																								
1-6SK7	4-807																								
PART C - PRINCIPAL COMPONENTS (CLASSIFICATION: RESTRICTED)																									
ITEM	DIMENSIONS			WEIGHT	CLASSIFICATION																				
	HEIGHT	WIDTH	DEPTH																						
(NOT YET DEFINITELY DETERMINED)																									
COMBINED WEIGHT OF COMPONENTS:																									
COMBINED VOLUME OF COMPONENTS:																									
SHIP TONNAGE:																									