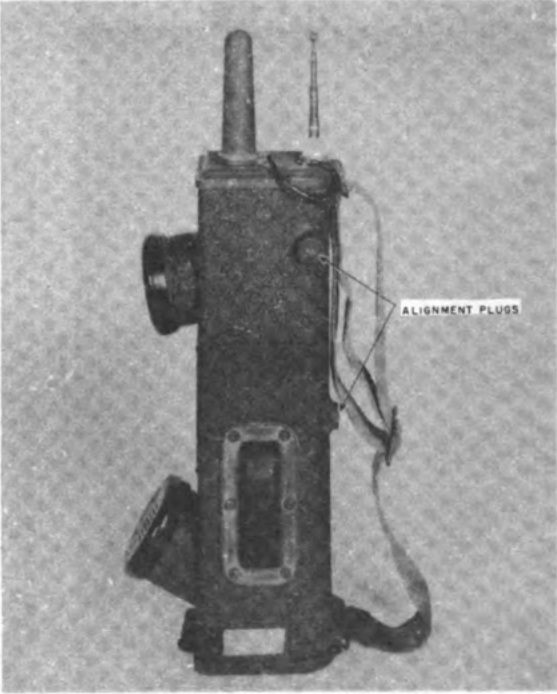


SCR-536		NOMENCLATURE DESIGNATION		NOTE: SEE INDIVIDUAL SECTIONS FOR SECTION CLASSIFICATION.		STATUS:		INSTRUCTIONAL LITERATURE: TM 11-235			
PART A - TECHNICAL CHARACTERISTICS (CLASSIFICATION:) FREQUENCY RANGE: (Mc) 3.5 TO 6.0 NUMBER OF CRYSTALS: ONE TRANSMITTING AND ONE RECEIVING CRYSTAL REQUIRED PER CHANNEL. PRESET FREQUENCIES: ONE PRESET CHANNEL PROVIDED. ANTENNA: $\frac{1}{4}$ " WHIP ANTENNA - TELESCOPE INTO SET BOX. RECEIVER IS TURNED ON WHEN ANTENNA IS EXTENDED. TUNING: (MO OR XTAL) CRYSTAL. SENSITIVITY: SELECTIVITY: POWER SOURCE: SELF CONTAINED DRY BATTERIES. SIMILAR SETS: NONE POWER OUTPUT: (WATTS) .027 TUBES: (TYPE AND NUMBER) 1 BC-611-B TRANSODIVER. TUBES: 1, 1 R 5 TUBE; 1, 1 S 5 TUBE; 1, 1 T 4 TUBE; 2, 3 S 4 TUBE.				PART B - TACTICAL CHARACTERISTICS (CLASSIFICATION:) USE: USED BY PARACHUTE TROOPS, AIRBORNE TROOPS, AND ANTI-TANK UNITS OF THE INFANTRY FOR SHORT RANGE COMMUNICATION. RANGE: (MILES) 1 1/2 TO COMMUNICATE WITH: SCR-187; SCR-188; SCR-193; SCR-215; SCR-274-N; SCR-283; SCR-287; SCR-288. TO REPLACE IN PART: NONE. TRANSPORTATION: MAN PACK TYPE OF SIGNAL: VOICE ONLY. (AM)				CHANGE IN STATUS:			
PART C - PRINCIPAL COMPONENTS (CLASSIFICATION:)											
ITEM	DIMENSIONS			WEIGHT	CLASSIFICATION	 <p style="text-align: center;">ALIGNMENT PLUGS</p> <p style="text-align: center;">RADIO SET SCR-536</p> <p>RADIO SET SCR-536 IS A VERY COMPACT RECEIVER - TRANSMITTER RESEMBLING AN OVERSIZE TELEPHONE HAND SET. COMPLETE WITH BATTERIES, ANTENNA, TRANSMITTER, RECEIVER, - AND HAND SET IN ONE CASE.</p>					
	HEIGHT	WIDTH	DEPTH								
RECEIVER AND TRANSMITTER BC-611	15 3/4"	5 3/8"	3 3/4"	5.5#							
COMBINED WEIGHT OF COMPONENTS:				6#							
COMBINED VOLUME OF COMPONENTS:				4.80 Cu. IN.							
SHIP TONNAGE:				8 #							