



Magnetic Components, Inc.
 9520 Ainslie St. Schiller Park, IL
 (847) 671-0633 Fax (847) 671-9419
www.magneticcomponents.net

VRC-12, AN/VRC-12 PROGRAM (5820-00-223-7412)

NSN	DRAWING NUMBER	M.C.I. P/N	MODULE	PROGRAM
5915-00-865-5016	SM-D-415302	30-6658	A520	AM-1780
5915-00-884-2601	SM-D-414134	30-8368		
5915-01-144-6525	SM-D-415302	30-6658	A520	AM-1780
5950-00-813-8352	SM-D-415301	30-6656	A520	AM-1780
5950-00-823-3239	SM-C-414375	30-8367		
5950-00-823-3242	SM-C-414353	30-6952	F1461	AM-1780
5950-00-823-3243	SM-C-414833	30-8377		
5950-00-854-2814	SM-C-413825	30-6778		
5950-00-865-5016	818236	30-6658	A520	AM-1780
5950-00-883-8321	SM-D-415279	30-6951		AM-1780
5950-00-899-3399	SM-D-439959	30-8379	A9000	
5950-00-899-3400	SM-D-374999	30-8372	A9000	
5950-00-901-4654	SM-D-374998	50-8373	A9000	
5950-00-901-4735	SM-D-375000	50-8371		AM-1780
5950-00-995-9261	SM-D-415705	50-13297	A9000	
5950-01-011-3199	SM-D-413716	30-8369	A8400	
5950-01-013-4181	SM-D-414743	30-8365		
5950-01-097-9528	SM-C-413795	50-8370		
5950-01-124-2481	SM-C-414248	30-8375	A7200	RT-246
5950-01-162-8382	SM-D-921517	50-12585	A9000	
5950-01-163-0363	SM-D-921516	40-12584	A9000	
5950-01-214-2347	SM-D-921515	40-12583	A9000	
	991105R	30-15506		AM-1780
	A3106975	30-15506		AM-1780
	10805	30-15506		AM-1780
	991099R	30-15507		AM-1780
	A3106974	30-15507		AM-1780
	10806	30-15507		AM-1780
	7413039	40-12842		AM-1782
	7413041	40-12841		AM-1782
	7413043	50-12843		AM-1782

The AN/VRC-12 series radios provide short range, 2-way FM radiotelephone vehicular communications in the 30-76 MHz frequency range. These radio sets are used in jeeps, trucks, tanks, and armored personnel carriers. They are also used in helicopters and in light planes, communication shelters and vans.

The main components of the VRC-12 series radios are the RT-246/VRC Receiver Transmitter, the RT-524/VRC Receiver Transmitter, the R-442/VRC Auxiliary Receiver, and the AM-1780 Amplifier.

Magnetic Components, Inc., has been involved in the VRC-12 program since 1961. This was our primary Military program for over 30 years. We have supplied these transformers, reactors, and filters to many prime and sub-contractors as well as directly for the U.S. Government. We have manufactured tens of thousands of all of these transformers.