

MILITARY SPECIFICATION

COUPLER, ANTENNA, AN/SRA-33, FOUR-CHANNEL, AUTOMATICALLY TUNED

This amendment forms a part of Military Specification MIL-C-24219A(EC) dated 8 May 1970

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2.1, SPECIFICATIONS, MILITARY: Delete "MIL-S-901 - Shock Tests, H. I. (HIGH-IMPACT), Ship-board Machinery, Equipment and Systems, Requirements for " and "MIL-Q-9858 - Quality Program Requirements".

2.1, STANDARDS, MILITARY, after "MIL-STD-461": Add "MIL-STD-462 - Electromagnetic Interference Characteristics, Measurement of".

2.1, STANDARDS, MILITARY: Delete "MIL-STD-785 - Reliability Program for Systems and Equipment Development and Production".

2.1, HANDBOOKS, MILITARY: Delete entire entry.

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3.1: Delete and substitute " Interchangeability. Mechanical and electrical interchangeability shall exist between assemblies, subassemblies, and replaceable parts performing the same functions in other equipments of the same production type regardless of the manufacturer or supplier. Interchangeability for the purpose of this paragraph does not mean identity, but requires that a substitution of such like assemblies, subassemblies, and replaceable parts be easily effected, without resorting to selections, in accordance with the following requirements.

"(a) No physical or electrical modification to any parts of the substituted items or the residual equipment shall be necessary.

"(b) Realignment of the electrical circuit in the substituted assemblies of the residual equipment shall not be necessary.

"(c) The substitution shall have no deleterious effect on the equipment's performance capability.

"3.1.1 Operational compatibility. The AN/SRA-33 shall be fully compatible in operation with the AN/SRC-20A and AN/SRC-21A transceivers. Full compatible operation with the V-6 and V-7 versions of the AN/WSC-3(V) transceiver is also required except for the tuning increments."

3.3.1.1, line 1: Delete "class" and substitute "range".

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3.4.4, line 4: Delete " 01 (T)" and substitute "CE01 (BB)".

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3.4.39.2, 3.4.39.3, 3.4.39.4, 3.4.39.5, 3.4.39.6, and 3.4.39.7: Delete.

4.1.1: Delete.

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4.1.3: Delete.

4.2 (b): Add "(6) Electromagnetic compatibility (see 4.4.7)".