

SCC # 57 APPROVED 23 May 2000
MIL-STD-188-220B
Addressing Rules

5.3.4.2.2.2.2.5 Individual, special and multicast addresses mixed. A station that optionally implements multicast (group and global) addressing shall also be capable of sending and receiving multicast, special and individual addresses "mixed" in a destination address subfield. All stations shall be capable of receiving mixed addresses. The reception and acknowledgment procedures stated in this paragraph shall be valid even for stations that do not implement multicast addressing procedures.

a. The total number of destination addresses shall not exceed 16.

b. ~~Individual and special addresses may be mixed in any order~~ This paragraph is left blank to maintain paragraph conformity.

c. All individual and special addresses shall precede multicast addresses.

d. The special address 3, if used, shall follow all individual, reserved, and other special addresses. It may precede group or global addresses, but shall not precede individual, reserved or other special addresses.