

Formerly MIL-C-5015 Types A and B

See page 429 for dimension table. MS receptacles mate with MS mating plugs that are on the same line in the table below. \*Standard shells have cadmium plating with drab olive chromate finish. In shell sizes 12S, 14S, 16, 16S, 18, 20, 22, 24, and 28, clear chromate over cadmium plating (639), black zinc over zinc plating (621), or electroless nickel plating (689) are also available. Add the shell finish identification to the end of part number to



specify a shell finish other than drab olive. \*notes the shell styles that are available with all four of these finish choices. Pricing shown is for standard drab olive and for (639) clear chromate and (621) black zinc finishes. Prices for finish (689) are higher. See page 436 for cable clamps and other accessories.

MS Receptacles

Table with columns: No. of Contacts, Shell Size and Insert, 97-3100A\* (EACH), 97-3101A\* (EACH), 97-3102A\* (EACH). Rows include various shell sizes like 10SL-3P, 12-5P, 12S-3P, 12SL-844P, 14S-4P, 14S-5P, 14S-6P, 16-7P, 16-10S, 16S-1P, 16S-4S, 16S-5P, 18-1P, 18-1S, 18-3P, 18-4P, 18-4S, 18-5P, 18-8P, 18-8S, 18-9P, 18-9S, 18-10P, 18-10S, 18-11P, 18-11S, 18-13P, 18-13S, 18-16P, 18-16S, 18-19P, 18-19S, 18-20P, 18-20S, 18-22P, 18-22S, 18-29P, 18-29S, 18-420P, 18-420S, 20-3P, 20-3S, 20-4P, 20-4S, 20-4S, 20-6P, 20-6S, 20-7P, 20-7S, 20-8P\*.

MS Mating Plugs

Table with columns: Shell Size and Insert, 97-3106A\* (EACH), 97-3107A\* (EACH), 97-3106B\* (EACH), 97-3108A\* (EACH), 97-3108B\* (EACH). Rows include various shell sizes like 10SL-3S, 10SL-4S, 12-5S, 12-5P, 12S-3S, 12S-3P, 12SL-844S, 14S-1S, 14S-1P, 14S-2P, 14S-2S, 14S-4S, 14S-4P, 14S-5S, 14S-5P, 14S-6S, 14S-6P, 14S-7S, 14S-7P, 14S-9S, 14S-9P, 16-7S, 16-7P, 16-9S, 16-9P, 16-10S, 16-10P, 16-11S, 16-11P, 16-12P, 16-12S, 16S-1S, 16S-1P, 16S-4S, 16S-4P, 16S-5S, 16S-5P, 16S-6P, 16S-6S, 16S-8S, 16S-8P, 18-1S, 18-1P, 18-3P, 18-4S, 18-4P, 18-5S, 18-5P, 18-8P, 18-8S, 18-9P, 18-9S, 18-10P, 18-10S, 18-11P, 18-11S, 18-13P, 18-13S, 18-16P, 18-16S, 18-19P, 18-19S, 18-20P, 18-20S, 18-22P, 18-22S, 18-29P, 18-29S, 18-420S, 18-420P, 20-3P, 20-3S, 20-4S, 20-4P, 20-4S, 20-6P, 20-6S, 20-7P, 20-7S, 20-8S.