



Exceeding Your Expectations

**M85049/95-XXA CONNECTOR TO NUT PLATE CROSS REFERENCE**

Specification	Series	Shell Size												
		8	10	12	14	16	18	20	22	24	25	28	32	36
MIL-C-5015	MS3100	8	10	12	14	16	18	20	22	-	-	28	32	36
	MS3102	8	10	12	14	16	18	20	22	-	-	28	32	36
	MS3142	8	10	12	14	16	18	20	22	-	-	28	32	36
	MS3400	8	10	12	14	16	18	20	22	-	-	28	32	36
	MS3402	8	10	12	14	16	18	20	22	-	-	28	32	36
	MS3412	8	10	12	14	16	18	20	22	-	-	28	32	36
	MS3450	8	10	12	14	16	18	20	22	-	-	28	32	36
	MS3452	8	10	12	14	16	18	20	22	-	-	28	32	36
MIL-C-22992	MS17343	-	-	12	14	16	18	20	-	24	-	28	32	-
	MS17346	-	-	12	14	16	18	20	-	24	-	28	32	-
MIL-C-26482	MS3110	8	10	12	14	16	18	20	22	-	-	-	-	-
	MS3112	8	10	12	14	16	18	20	22	-	-	-	-	-
	MS3119	8	10	12	14	16	18	20	22	-	-	-	-	-
	MS3120	8	10	12	14	16	18	20	22	-	-	-	-	-
	MS3122	8	10	12	14	16	18	20	22	-	-	-	-	-
	MS3127	-	-	-	-	-	-	-	-	24	-	-	-	-
	MS3128	-	-	-	-	-	-	-	-	24	-	-	-	-
	MS3130	3	7	12	-	-	-	19	-	-	-	27	-	37
	MS3440	8	10	-	-	-	-	-	-	-	-	-	-	-
	MS3442	8	10	-	-	-	-	-	-	-	-	-	-	-
	MS3470	8	10	12	14	16	18	20	22	-	-	-	-	-
	MS3472	-	-	-	-	-	-	-	-	24	-	-	-	-
	MS3477	8	10	12	14	16	18	20	22	-	-	-	-	-
	MIL-C-26500	MS24264	8	10	12	14	16	18	20	22	-	-	-	-
MIL-C-27599	MS20026	-	9	11	13	15	17	19	21	-	-	-	-	
	MS27334	8	10	12	14	16	18	20	22	24	-	-	-	
	MS27335	8	10	12	14	16	18	20	22	24	-	-	-	
	MS27338	8	10	12	14	16	18	20	22	24	-	-	-	
	MS27339	8	10	12	14	16	18	20	22	24	-	-	-	
Specification	Series	Shell Size												
		8	10	12	14	16	18	20	22	24	25	28	32	36
MIL-C-38999	MS27466	-	9	11	13	15	17	19	21	-	25	-	-	
	MS27469	-	9	11	13	15	17	19	21	-	25	-	-	
	MS27472	8	10	12	14	16	18	20	22	-	-	-	-	
	MS27475	8	10	12	14	16	18	20	22	-	-	-	-	
	MS27476	8	10	12	14	16	18	20	22	-	-	-	-	
	MS27479	8	10	12	14	16	18	20	22	-	-	-	-	
	MS27482	8	10	12	14	16	18	20	22	-	-	-	-	
	MS27496	-	9	11	13	15	17	19	21	-	25	-	-	
	MS27497	-	10	12	14	16	18	20	22	-	-	-	-	
	MS27499	8	10	12	14	16	18	20	22	24	-	-	-	
	MS27504	8	10	12	14	16	18	20	22	-	-	-	-	
	MS27505	-	9	11	13	15	17	19	21	-	25	-	-	
	MS27508	8	10	12	14	16	18	20	22	-	-	-	-	
	MS27513	8	10	12	14	16	18	20	22	-	-	-	-	
	MS27515	-	9	11	13	15	17	19	21	-	25	-	-	
	MS27654	-	9	11	13	15	17	19	21	-	25	-	-	
	MS27656	-	9	11	13	15	17	19	21	-	25	-	-	
	D38999/20	-	9	11	13	15	17	19	21	-	25	-	-	
	D38999/21	-	9	11	13	15	17	19	21	-	25	-	-	
	D38999/40	-	-	11	13	15	17	19	21	-	25	-	-	
D38999/41	-	-	11	13	15	17	19	21	-	25	-	-		
D38999/42	-	-	11	13	15	17	19	21	-	25	-	-		
Misc.	MIL-C-81511	8	10	12	14	16	18	20	22	-	-	-	-	
	NAS1650	8	10	12	14	16	18	20	22	-	-	-	-	
	NAS1651	-	10	12	14	16	18	20	22	-	-	-	-	
MIL-C-83723	NAS1680	-	10	12	14	16	18	20	22	-	-	-	-	
	/1A	8	10	12	14	16	18	20	22	24	-	-	-	
	/2B	8	10	12	14	16	18	20	22	24	-	-	-	
	/3B	-	10	12	14	16	18	20	22	24	-	-	-	
/4B	-	10	12	14	16	18	20	22	24	-	-	-		

The appropriate M85049/95 nut plate part number is determined by the following process:

1. Find the applicable connector series and shell size on the connector chart.
2. Cross reference your connector shell size to the shell size listed on the top line of the respective chart.
3. Substitute the referenced shell size into the XX designation of the following part number: M85049/95-XXA.
4. Download the M85049/95 data sheet to locate the specific dimensions of the referenced nut plate part number.

