

192

 ARMY - ME
 NAVY - OS
 USAF -

 ARMY - ME
 NAVY - EC, OS
 DLA - ES

 FED. SUP CLASS
 5935

TABLE I (continued)

DASH NO.	MATERIAL (SEE REQ 1)	FOR CONNECTOR SHELL SIZE (REF)								
		MIL-C-5013	MIL-C-26462	MIL-C-26500	MIL-C-83723 I	MIL-C-83723 III	MIL-C-38999 I	MIL-C-38999 II	MIL-C-28840	MIL-C-27599
116	A S C	20 20 20	18 18 18	-- -- --	18 18 18	18 18 18	17 17 17	14 14 14	17 17 17	-- -- --
117	A S C	22 22 22	20 20 20	20 20 20	20 20 20	20 20 20	19 19 19	16 16 16	-- -- --	16 19 16 19 16 19
118	A S C	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	19 19 19	-- -- --
119	A S C	-- -- --	-- -- --	22 22 22	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --
120	A S C	24 24 24	22 22 22	-- -- --	22 22 22	22 22 22	21 21 21	18 18 18	-- -- --	18 21 18 21 18 21
121	A S C	-- -- --	24 24 24	24 24 24	24 24 24	24 24 24	23 23 23	20 20 20	23 23 23	20 23 20 23 20 23
122	A S C	28 28 28	-- -- --	-- -- --	-- -- --	-- -- --	25 25 25	22 22 22	25 25 25	22 25 22 25 22 25
123	A S C	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	24 24 24	-- -- --	24 24 24
124	A S C	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	29 29 29	-- -- --
125	A S C	32 32 32	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --
126	A S C	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	33 33 33	-- -- --
127	A S C	36 36 36	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --
128	A S C	40 40 40	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --
129	A S C	44 44 44	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --
130	A S C	48 48 48	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --

- NOTES: 1. Dimensions in inches.
 2. Finish: See Req 2.

 P.A.
 NAVY - AS
 Other Dist
 ARMY - CR
 USAF - 85

TITLE

 CONNECTOR MOUNTING TO CONNECTORS,
 MOUNTING NUTS, PLAIN HEXAGON

MILITARY STANDARD

MS 3186

 PROCUREMENT SPECIFICATION
 NONE

SUPERSEDED:

SHEET 3 OF 5

DD FORM 672-1 (Continued)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

PLATE NO. 0000

FOR CHANGES SEE SHEETS 1 THRU 5

D

28 SEPT 66

FED. SUP CLASS
5935

TABLE II

DASH NO.	MATERIAL (SEE REQ 1)	A THREAD SIZE	E MAX	P $\pm .017$	S MIN. NO. OF SLOTS	W $\pm .017$	SUPERSEDES DASH NO.
101	A S C	.500-28UNEF-2B	NONE	.667	NONE	.125	-25 -26 -27
102	A S C	.5625-24UNEF-2B	.135	.750	2	.125	-28 -29 -30
103	A S C	.625-24UNEF-2B	NONE	.812	NONE	.125	-31 -32 -33
104	A S C	.625-20UN-2B	NONE	.812	NONE	.125	---
105	A S C	.625-20UN-2B	NONE	.812	NONE	.125	---
106	A S C	.6375-24UNEF-2B	.135	.875	1	.125	-34 -35 -36
107	A S C	.750-20UNEF-2B	NONE	.937	NONE	.125	-37 -38 -39
108	A S C	.8125-20UNEF-2B	.135	1.000	1	.125	---
109	A S C	.875-20UNEF-2B	.135	1.062	1	.125	-40 -41 -42
110	A S C	.9375-20UNEF-2B	NONE	1.125	NONE	.125	---
111	A S C	1.000-20UNEF-2B	.135	1.188	1	.125	-43 -44 -45
112	A S C	1.125-20UN-2B	NONE	1.312	NONE	.125	---
113	A S C	1.125-18UNEF-2B	.135	1.312	1	.125	-46 -47 -48
114	A S C	1.1075-19UNEF-2B	NONE	1.375	NONE	.125	---
115	A S C	1.250-20UN-2B	NONE	1.438	NONE	.125	---

NOTES: 1. Dimensions in inches.
2. Finish: See Req 2.

P.A.
NAVY - AS
Other Cost
ARMY - CR
USAF - 85

TITLE

CONNECTOR MOUNTING TO CONNECTORS,
MOUNTING NUTS, PLAIN HEXAGON

MILITARY STANDARD

MS 3186

PROCUREMENT SPECIFICATION
NONE

SUPERSEDES:

SHEET

4 OF 5

DD FORM 672-1 (Continued)

FORN DISSEM OF THIS FORM IS PROHIBITED.

PLATE NO. 2000

APPROVED 28 SEPT 66 BY **D** FOR CHANGES SEE SHEETS 1 THRU 5

This military information is current as of the date of this document.
For future contribution of changes to this document, draft conclusion
should be based on the information in the current DODDS.

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FED. SUP CLASS
5935ARMY - ME
NAVY - OS
USAF -ARMY - MI
NAVY - EC, OS
DLA - ES

Technical information is current as of the date of this document.
For future consideration of changes in this document, and circulation
should be based on the information in the current DODDS.

This military standard is approved for use by all Departments
of the Department of Defense, including for all new
engineering and design specifications and for regulatory use and
as basis for this document.

TABLE II (continued)

DASH NO.	MATERIAL (SEE REQ 1)	A THREAD SIZE	E MAX	P $\pm .017$	S MIN. NO. OF SLOTS	W $\pm .017$	SUPERSEDES DASH NO.
116	A S C	1.250-18UNEF-2B	.135	1.438	1	.125	-49 -50 -51
117	A S C	1.375-18UNEF-2B	.192	1.562	1	.125	-52 -53 -54
118	A S C	1.4375-18UNEF-2B	NONE	1.625	NONE	.125	---
119	A S C	1.500-20UN-2B	NONE	1.688	NONE	.125	---
120	A S C	1.500-18UNEF-2B	.192	1.608	1	.125	-55 -56 -57
121	A S C	1.625-18UNEF-2B	.192	1.812	1	.125	-58 -59 -60
122	A S C	1.750-18UNS-2B	.192	2.000	1	.125	-61 -62 -63
123	A S C	1.875-16UN-2B	NONE	2.125	NONE	.125	---
124	A S C	1.9375-16UN-2B	NONE	2.187	NONE	.139	---
125	A S C	2.000-18UNS-2B	NONE	2.250	NONE	.189	-64 -65 -66
126	A S C	2.125-16UN-2B	NONE	2.375	NONE	.189	---
127	A S C	2.250-16UN-2B	NONE	2.500	NONE	.189	-67 -68 -69
128	A S C	2.500-16UN-2B	NONE	2.750	NONE	.189	-70 -71 -72
129	A S C	2.750-16UN-2B	NONE	3.000	NONE	.139	-73 -74 -75
130	A S C	3.000-16UN-2B	NONE	3.250	NONE	.189	-76 -77 -78

- NOTES: 1. Dimensions in inches.
2. Finish: See Req 2.

P.A.
NAVY - AS
Other Civil
ARMY - CR
USAF - OS

TITLE

CONNECTOR MOUNTING TO CONNECTORS,
MOUNTING NUTS, PLAIN HEXAGON

MILITARY STANDARD

MS 3186

PROCUREMENT SPECIFICATION
NONE

SUPERSEDES:

SHEET 5 OF 5

FOR CHANGES SEE SHEETS 1 THRU 5

REVISED

28 SEPT 66