

# Reference Guides

## Military Connector Part Number Cross-Reference

### Military Connector Part Number Cross-Reference

Military Part Number	Description	Military Specification	Series	Adapter Code	Note
D38999/20	Receptacle, Wall Mount	MIL-DTL-38999	III	H	
D38999/21	Receptacle, Hermetic	MIL-DTL-38999	III	-	Connector does not have adapter threads
D38999/23	Receptacle, Hermetic, Jam Nut	MIL-DTL-38999	III	-	Connector does not have adapter threads
D38999/24	Receptacle, Jam Nut	MIL-DTL-38999	III	H	
D38999/25	Receptacle, Hermetic, Solder Mount	MIL-DTL-38999	III	-	Connector does not have adapter threads
D38999/26	Plug	MIL-DTL-38999	III	H	
D38999/27	Receptacle, Hermetic, Weld Mount	MIL-DTL-38999	III	-	Connector does not have adapter threads
D38999/29	Plug, Lanyard Release	MIL-DTL-38999	III	H	Add Mod Code -701 to adapter part number
D38999/30	Plug, Lanyard Release	MIL-DTL-38999	III	H	Add Mod Code -701 to adapter part number
D38999/31	Plug, Lanyard Release	MIL-DTL-38999	III	H	Add Mod Code -701 to adapter part number
D38999/40	Receptacle, Wall Mount	MIL-DTL-38999	IV	H	
D38999/42	Receptacle, Box Mount	MIL-DTL-38999	IV	H	
D38999/44	Receptacle, Jam Nut	MIL-DTL-38999	IV	H	Add Mod Code -715 to adapter part number
D38999/46	Plug	MIL-DTL-38999	IV	H	
D38999/47	Plug	MIL-DTL-38999	IV	H	
M28840/10	Receptacle, Wall Mount	MIL-DTL-28840		G	
M28840/11	Receptacle, Cable Connecting	MIL-DTL-28840		G	
M28840/12	Receptacle, Box Mount	MIL-DTL-28840		-	Connector does not have adapter threads
M28840/14	Receptacle, Jam Nut	MIL-DTL-28840		G	
M28840/16	Plug	MIL-DTL-28840		G	
M81511		AS81511		J	Contact Glenair
M83723/1	Superseded by MS3470	MIL-DTL-83723	I	A	
M83723/10	Superseded by MS3442	MIL-DTL-83723	I	-	Connector does not have adapter threads
M83723/11	Superseded by MS3443	MIL-DTL-83723	I	-	Connector does not have adapter threads
M83723/12	Superseded by MS3443	MIL-DTL-83723	I	-	Connector does not have adapter threads
M83723/13	Superseded by MS3476	MIL-DTL-83723	I	A	
M83723/14	Superseded by MS3476	MIL-DTL-83723	I	A	
M83723/17	Superseded by MS3451	MIL-DTL-83723	II	K	Contact Glenair
M83723/18	Superseded by MS3451	MIL-DTL-83723	II	K	Contact Glenair
M83723/19	Superseded by MS3450	MIL-DTL-83723	II	K	Contact Glenair
M83723/2	Superseded by MS3470	MIL-DTL-83723	I	A	
M83723/20	Superseded by MS3450	MIL-DTL-83723	II	K	Contact Glenair
M83723/21	Superseded by MS3452	MIL-DTL-83723	II	-	Connector does not have adapter threads
M83723/22	Superseded by MS3452	MIL-DTL-83723	II	-	Connector does not have adapter threads
M83723/23	Superseded by MS3456	MIL-DTL-83723	II	K	Contact Glenair
M83723/24	Superseded by MS3456	MIL-DTL-83723	II	K	Contact Glenair
M83723/25	Superseded by MS3142	MIL-DTL-83723	II	-	Connector does not have adapter threads
M83723/26	Superseded by MS3143	MIL-DTL-83723	II	-	Connector does not have adapter threads
M83723/3	Superseded by MS3472	MIL-DTL-83723	I	A	
M83723/36	Cancelled, no replacement	MIL-DTL-83723	I	A	
M83723/37	Plug, Pre-Wired	MIL-DTL-83723	I	A	
M83723/38	Cancelled, no replacement	MIL-DTL-83723	I	A	
M83723/39	Cancelled, no replacement	MIL-DTL-83723	I	A	
M83723/4	Superseded by MS3472	MIL-DTL-83723	I	A	
M83723/40	Cancelled, no replacement	MIL-DTL-83723	I	A	
M83723/41	Cancelled, no replacement	MIL-DTL-83723	I	A	
M83723/42	Superseded by MS3475	MIL-DTL-83723	I	A	
M83723/43	Superseded by MS3475	MIL-DTL-83723	I	A	

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### Military Connector Part Number Cross-Reference (Continued)

Military Part Number	Description	Military Specification	Series	Adapter Code	Note
M83723/45	Superseded by MS3115	MIL-DTL-83723	I	-	Connector does not have adapter threads
M83723/48	Cancelled, no replacement	MIL-DTL-83723	I	A	
M83723/49	Cancelled, no replacement	MIL-DTL-83723	I	A	
M83723/5	Superseded by MS3474	MIL-DTL-83723	I	A	
M83723/52	Superseded by MS3459	MIL-DTL-83723	II	K	Contact Glenair
M83723/53	Superseded by MS3459	MIL-DTL-83723	II	K	Contact Glenair
M83723/6	Superseded by MS3474	MIL-DTL-83723	I	A	
M83723/66	Plug, Push Pull (Pin Contacts)	MIL-DTL-83723	III	A	
M83723/67	Plug, Push Pull (Socket Contacts)	MIL-DTL-83723	III	A	
M83723/68	Plug, Push Pull Lanyard	MIL-DTL-83723	III	A	
M83723/69	Plug, Push Pull, Lanyard	MIL-DTL-83723	III	A	
M83723/7	Superseded by MS3471	MIL-DTL-83723	I	A	
M83723/71	Receptacle, Bayonet, Flange Mount	MIL-DTL-83723	III	A	
M83723/72	Receptacle, Bayonet, Flange Mount	MIL-DTL-83723	III	A	
M83723/73	Receptacle, Bayonet, Jam Nut	MIL-DTL-83723	III	A	
M83723/74	Receptacle, Bayonet, Jam Nut	MIL-DTL-83723	III	A	
M83723/75	Plug, Bayonet (Socket Contact)	MIL-DTL-83723	III	A	
M83723/76	Plug, Bayonet (Pin Contact)	MIL-DTL-83723	III	A	
M83723/77	Plug, Bayonet, RFI (Socket Contact)	MIL-DTL-83723	III	A	
M83723/78	Plug, Bayonet, RFI (Pin Contact)	MIL-DTL-83723	III	A	
M83723/79	Recep., Bayonet Flange Mt., Hermetic	MIL-DTL-83723	III	-	Connector does not have adapter threads
M83723/8	Superseded by MS3471	MIL-DTL-83723	I	A	
M83723/80	Recep., Bayonet Solder Mt., Hermetic	MIL-DTL-83723	III	-	Connector does not have adapter threads
M83723/81	Receptacle, Bayonet, J/N, Hermetic	MIL-DTL-83723	III	-	Connector does not have adapter threads
M83723/82	Receptacle, Flange Mount	MIL-DTL-83723	III	A	
M83723/83	Receptacle, Flange Mount	MIL-DTL-83723	III	A	
M83723/84	Receptacle, Jam Nut	MIL-DTL-83723	III	A	
M83723/85	Receptacle, Jam Nut	MIL-DTL-83723	III	A	
M83723/86	Plug, Threaded	MIL-DTL-83723	III	A	
M83723/87	Plug, Threaded	MIL-DTL-83723	III	A	
M83723/88	Receptacle, Flange Mount	MIL-DTL-83723	III	-	Connector does not have adapter threads
M83723/89	Receptacle, Jam Nut	MIL-DTL-83723	III	-	Connector does not have adapter threads
M83723/9	Superseded by MS3440	MIL-DTL-83723	I	-	Connector does not have adapter threads
M83723/90	Receptacle, Jam Nut	MIL-DTL-83723	III	-	Connector does not have adapter threads
M83723/91	Plug, Threaded	MIL-DTL-83723	III	A	
M83723/92	Plug, Threaded	MIL-DTL-83723	III	A	
M83723/93	Recept., Bayonet, Solder Mt., Hermetic	MIL-DTL-83723	III	-	Connector does not have adapter threads
M83723/94	Recept., Bayonet, Jam Nut, Hermetic	MIL-DTL-83723	III	-	Connector does not have adapter threads
M83723/95	Plug, Threaded	MIL-DTL-83723	III	A	
M83723/96	Plug, Threaded	MIL-DTL-83723	III	A	
M83723/97	Plug, Threaded	MIL-DTL-83723	III	A	
M83723/98	Plug, Threaded	MIL-DTL-83723	III	A	
MS17343	Receptacle, Wall Mount	MIL-DTL-22992		C	Contact Glenair for MIL-DTL-22992 accessories
MS17344	Plug	MIL-DTL-22992		C	Contact Glenair for MIL-DTL-22992 accessories
MS17345	Plug	MIL-DTL-22992		C	Contact Glenair for MIL-DTL-22992 accessories
MS17346	Receptacle, Box Mount	MIL-DTL-22992		C	Contact Glenair for MIL-DTL-22992 accessories
MS17347	Receptacle, Jam Nut	MIL-DTL-22992		C	Contact Glenair for MIL-DTL-22992 accessories
MS17348	Receptacle, Jam Nut	MIL-DTL-22992		-	Contact Glenair for MIL-DTL-22992 accessories

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## Military Connector Part Number Cross-Reference

### Military Connector Part Number Cross-Reference (Continued)

Military Part Number	Description	Military Specification	Series	Adapter Code	Note
MS18062	Dummy Receptacle	MIL-DTL-22992		-	Contact Glenair for MIL-DTL-22992 accessories
MS20026	Receptacle, Wall Mount	MIL-DTL-27599			Contact Glenair for MIL-DTL-27599 accessories
MS20027	Receptacle, Line	MIL-DTL-27599			Contact Glenair for MIL-DTL-27599 accessories
MS20028	Plug	MIL-DTL-27599			Contact Glenair for MIL-DTL-27599 accessories
MS20029	Receptacle, Jam Nut	MIL-DTL-27599		-	Connector does not have adapter threads
MS20030	Receptacle, Box Mount, Hermetic	MIL-DTL-27599			Contact Glenair for MIL-DTL-27599 accessories
MS20031	Receptacle, Jam Nut, Hermetic	MIL-DTL-27599		-	Connector does not have adapter threads
MS20032	Receptacle, Hermetic, Solder Mount	MIL-DTL-27599		-	Connector does not have adapter threads
MS20034	Receptacle, Wall Mount	MIL-DTL-27599			Contact Glenair for MIL-DTL-27599 accessories
MS20035	Receptacle, Box Mount	MIL-DTL-27599			Contact Glenair for MIL-DTL-27599 accessories
MS24264	Receptacle, Flange Mount	MIL-DTL-26500		E	
MS24265	Receptacle, Jam Nut	MIL-DTL-26500		E	
MS24266	Plug	MIL-DTL-26500		E	
MS25183	Plug, Potting Seal	AS50151	I	-	Connector does not have adapter threads
MS27034	Receptacle, Hermetic, Solder Mount	MIL-DTL-26500		-	Connector does not have adapter threads
MS27334	Receptacle, Wall Mount	MIL-DTL-27599			Contact Glenair for MIL-DTL-27599 accessories
MS27335	Receptacle, Box Mount	MIL-DTL-27599		-	Connector does not have adapter threads
MS27336	Plug	MIL-DTL-27599			Contact Glenair for MIL-DTL-27599 accessories
MS27337	Receptacle, Jam Nut	MIL-DTL-27599			Contact Glenair for MIL-DTL-27599 accessories
MS27338	Receptacle, Wall Mount	MIL-DTL-27599			Contact Glenair for MIL-DTL-27599 accessories
MS27339	Receptacle, Box Mount, Hermetic	MIL-DTL-27599		-	Connector does not have adapter threads
MS27340	Receptacle, Jam Nut, Hermetic	MIL-DTL-27599		-	Connector does not have adapter threads
MS27341	Receptacle, Hermetic, Solder Mount	MIL-DTL-27599		-	Connector does not have adapter threads
MS27466	Receptacle, Wall Mount	MIL-DTL-38999	I	F	
MS27467	Plug	MIL-DTL-38999	I	F	
MS27468	Receptacle, Jam Nut	MIL-DTL-38999	I	F	
MS27469	Receptacle, Wall Mount	MIL-DTL-38999	I	-	Connector does not have adapter threads
MS27470	Receptacle, Jam Nut, Hermetic	MIL-DTL-38999	I	-	Connector does not have adapter threads
MS27471	Receptacle, Hermetic, Solder Mount	MIL-DTL-38999	I	-	Connector does not have adapter threads
MS27472	Receptacle, Wall Mount	MIL-DTL-38999	II	F	
MS27473	Plug	MIL-DTL-38999	II	F	
MS27474	Receptacle, Jam Nut	MIL-DTL-38999	II	F	
MS27475	Receptacle, Wall Mount	MIL-DTL-38999	II	F	
MS27476	Receptacle, Box Mount, Hermetic	MIL-DTL-38999	II	-	Connector does not have adapter threads
MS27477	Receptacle, Jam Nut, Hermetic	MIL-DTL-38999	II	-	Connector does not have adapter threads
MS27478	Receptacle, Hermetic, Solder Mount	MIL-DTL-38999	II	-	Connector does not have adapter threads
MS27479	Receptacle, Wall Mount	MIL-DTL-38999	II	F	
MS27480	Plug	MIL-DTL-38999	II	F	
MS27481	Cancelled, replaced by MS27481	MIL-DTL-38999	II	F	
MS27482	Cancelled, replaced by MS27475	MIL-DTL-38999	II	F	
MS27483	Cancelled, replaced by MS27477	MIL-DTL-38999	II	-	Connector does not have adapter threads
MS27484	Plug	MIL-DTL-38999	II	F	
MS27496	Receptacle, Box Mount	MIL-DTL-38999	I	-	Connector does not have adapter threads
MS27497	Receptacle, Wall Mount	MIL-DTL-38999	II	F	
MS27498	Plug, 90°	MIL-DTL-38999	I	F	
MS27499	Receptacle, Box Mount	MIL-DTL-38999	II	-	Connector does not have adapter threads
MS27500	Plug, 90°	MIL-DTL-38999	II	F	
MS27503	Cancelled, replaced by MS27478	MIL-DTL-38999	II	-	Connector does not have adapter threads

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## Military Connector Part Number Cross-Reference

### Military Connector Part Number Cross-Reference (Continued)

Military Part Number	Description	Military Specification	Series	Adapter Code	Note
MS27504	Cancelled, replaced by MS27499	MIL-DTL-38999	II	-	Connector does not have adapter threads
MS27505	Receptacle, Box Mount	MIL-DTL-38999	I	-	Connector does not have adapter threads
MS27508	Receptacle, Box Mount	MIL-DTL-38999	II	-	Connector does not have adapter threads
MS27513	Receptacle, Box Mount	MIL-DTL-38999	II	-	Connector does not have adapter threads
MS27515	Receptacle, Wall Mount	MIL-DTL-38999	I	F	
MS27613	Receptacle, Wall Mount	MIL-DTL-26500		E	Add Mod Code -710 to adapter part number
MS27614	Receptacle, Jam Nut	MIL-DTL-26500		E	Add Mod Code -710 to adapter part number
MS27615	Plug	MIL-DTL-26500		E	Add Mod Code -710 to adapter part number
MS27652	Receptacle, Wall Mount	MIL-DTL-38999	I	F	
MS27653	Plug	MIL-DTL-38999	I	F	
MS27654	Receptacle, Wall Mount	MIL-DTL-38999	I	F	
MS27656	Receptacle, Wall Mount	MIL-DTL-38999	I	F	
MS27661	Plug, Lanyard Release	MIL-DTL-38999	I	F	Add Mod Code -729 to adapter part number
MS27662	Receptacle, Thru-Bulkhead	MIL-DTL-38999	I	-	Connector does not have adapter threads
MS27664	Receptacle, Wall Mount	MIL-DTL-38999	II	-	Connector does not have adapter threads
MS27665	Plug, Rack & Panel Mtg	MIL-DTL-38999	I	F	
MS27667	Receptacle, Thru-Bulkhead	MIL-DTL-38999	II	-	Connector does not have adapter threads
MS3100	Receptacle, Wall Mount	AS50151		B	
MS3101	Plug	AS50151		B	
MS3102	Receptacle, Box Mount	AS50151	I	-	Connector does not have adapter threads
MS3103	Receptacle, Potting (Solder)	AS50151	I	-	Connector does not have adapter threads
MS3105	Dummy Receptacle	AS50151	I	-	Connector does not have adapter threads
MS3106	Plug	AS50151		B	
MS3107	Plug, Quick Disconnect (Solder)	AS50151		B	
MS3108	Plug, 90°	AS50151		B	
MS3110	Receptacle, Wall Mount	MIL-DTL-26482	1	D	Add Mod Code -729 to adapter part number
MS3111	Plug	MIL-DTL-26482	1	D	
MS3112	Receptacle, Box Mount	MIL-DTL-26482	1	-	Connector does not have adapter threads
MS3113	Receptacle, Solder Flange	MIL-DTL-26482	1	-	Connector does not have adapter threads
MS3114	Receptacle, Jam Nut	MIL-DTL-26482	1	D	Add Mod Code -717 to adapter part number
MS3115	Dummy Receptacle	MIL-DTL-26482		-	Connector does not have adapter threads
MS3116	Plug	MIL-DTL-26482	1	D	
MS3119	Receptacle, Thru-Bulkhead	MIL-DTL-26482	1	-	Connector does not have adapter threads
MS3120	Receptacle, Wall Mount	MIL-DTL-26482	1	D	
MS3121	Plug	MIL-DTL-26482	1	D	
MS3122	Receptacle, Box Mount	MIL-DTL-26482	1	-	Connector does not have adapter threads
MS3124	Receptacle, Jam Nut	MIL-DTL-26482	1	D	Add Mod Code -717 to adapter part number
MS3126	Plug	MIL-DTL-26482	1	D	
MS3127	Receptacle, Box Mount	MIL-DTL-26482	1	-	Connector does not have adapter threads
MS3128	Receptacle, Wall Mount	MIL-DTL-26482	1	D	
MS3130	Receptacle, Push Pull, Wide Flange	AS81703	1		Contact Glenair
MS3132	Receptacle, Push Pull, Box Mount	AS81703	1	X	Add Mod Code -706 to part number
MS3134	Receptacle, Push Pull, Jam Nut	AS81703	1	X	Add Mod Code -706 to part number
MS3135	Dummy Receptacle	AS81703	1	-	Connector does not have adapter threads
MS3137	Plug, Push Pull	AS81703	1	X	Add Mod Code -706 to part number
MS3138	Plug, Lanyard, Push Pull	AS81703	1	X	Add Mod Code -706 to part number
MS3139	Receptacle, Thru-Bulkhead	AS81703	1	-	Connector does not have adapter threads
MS3140	Receptacle, Push Pull, Wall Mount	AS81703	2	X	Add Mod Code -706B to part number

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## Military Connector Part Number Cross-Reference

### Military Connector Part Number Cross-Reference (Continued)

Military Part Number	Description	Military Specification	Series	Adapter Code	Note
MS3142	Receptacle, Hermetic, Box Mount	AS50151	I	-	Connector does not have adapter threads
MS3143	Receptacle, Hermetic, Solder Mount	AS50151	I	-	Connector does not have adapter threads
MS3144	Receptacle, Push Pull, Jam Nut	AS81703	2	X	Add Mod Code -706B to part number
MS3145	Recept., Hermetic, Push Pull	AS81703	3	-	Connector does not have adapter threads
MS3146	Receptacle, Push Pull, Hermetic	AS81703	3	-	Connector does not have adapter threads
MS3147	Plug, Push Pull (Crimp)	AS81703	2	X	Add Mod Code -706B to part number
MS3148	Plug, Push Pull, Lanyard (Crimp)	AS81703	2	X	Add Mod Code -706B to part number
MS3149	Receptacle, Push Pull, Hermetic	AS81703	3	-	Connector does not have adapter threads
MS3400	Receptacle, Wall Mount	AS50151	II	A	
MS3401	Receptacle, Cable Connecting	AS50151	II	A	
MS3402	Receptacle, Box Mount	AS50151	II	-	Connector does not have adapter threads
MS3404	Receptacle, Jam Nut	AS50151	II	A	
MS3406	Plug	AS50151	II	A	
MS3408	Plug, 90°	AS50151	II	A	
MS3409	Plug, 45°	AS50151	II	A	
MS3412	Receptacle, Wall Mount	AS50151	II	A	
MS3424	Receptacle, Push Pull, Wall Mount	AS81703	3	A*	
MS3440	Receptacle, Narrow Flange	MIL-DTL-26482	2	-	Connector does not have adapter threads
MS3442	Receptacle, Wide Flange Mount	MIL-DTL-26482	2	-	Connector does not have adapter threads
MS3443	Receptacle, Solder Flange	MIL-DTL-26482	2	-	Connector does not have adapter threads
MS3445	Plug, Push Pull, Rack & Panel Mtg	AS81703	2		Contact Glenair
MS3446	Plug, Rack & Panel	AS81703	3	A*	
MS3449	Receptacle, Jam Nut	MIL-DTL-26482	2	-	Connector does not have adapter threads
MS3450	Receptacle, Wall Mount	AS50151	III	A	
MS3451	Receptacle, Cable Connecting	AS50151	III	A	
MS3452	Receptacle, Box Mount	AS50151	III	-	Connector does not have adapter threads
MS3454	Receptacle, Jam Nut	AS50151	III	A	
MS3456	Plug	AS50151	III	A	
MS3459	Plug, Self Locking	AS50151	III	A	
MS3463	Receptacle, Push Pull	AS81703	3	-	Connector does not have adapter threads
MS3464	Receptacle, Push Pull, Jam Nut	AS81703	3	A*	
MS3466	Receptacle, Push Pull, Hermetic	AS81703	3	-	Connector does not have adapter threads
MS3467	Plug, Push Pull	AS81703	3	A*	
MS3468	Plug, Push Pull, Lanyard	AS81703	3	A*	
MS3469	Recept., Push Pull, Hermetic, Jam Nut	AS81703	3	-	Connector does not have adapter threads
MS3470	Receptacle, Narrow Flange	MIL-DTL-26482	2	A	
MS3471	Receptacle, Cable Connecting	MIL-DTL-26482	2	A	
MS3472	Receptacle, Wide Flange Mount	MIL-DTL-26482	2	A	
MS3473	Receptacle, Hermetic, Solder Mount	MIL-DTL-26482	2	-	Connector does not have adapter threads
MS3474	Receptacle, Jam Nut	MIL-DTL-26482	2	A	
MS3475	Plug, RFI Shielded	MIL-DTL-26482	2	A	
MS3476	Plug	MIL-DTL-26482	2	A	
MS3477	Receptacle Hermetic, Box Mtg	MIL-DTL-26482	2	-	Connector does not have adapter threads
MS3479	Recept., Hermetic, Jam Nut	MIL-DTL-26482	2	-	Connector does not have adapter threads
MS90555	Receptacle, Wall Mount	MIL-DTL-22992			Contact Glenair for MIL-DTL-22992 accessories
MS90556	Plug	MIL-DTL-22992			Contact Glenair for MIL-DTL-22992 accessories
MS90557	Plug	MIL-DTL-22992			Contact Glenair for MIL-DTL-22992 accessories
MS90558	Receptacle, Wall Mount	MIL-DTL-22992			Contact Glenair for MIL-DTL-22992 accessories

\*See Adapter Code A Shell Size Table on Page Intro-14."