

Miniature Cylindrical MIL-C-83723, Series III

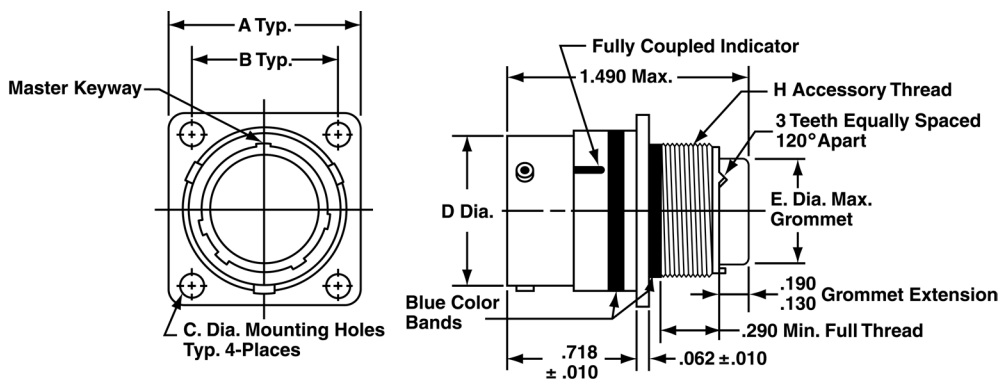
Bayonet Coupling

M83723/71 & 72

wall mounting receptacle

Receptacle Shell, Square Flange Wall Mount,
Bayonet Coupling

Military No. M83723/71 with socket contacts
M83723/72 with pin contacts
Amphenol/Matrix No. MB30



To complete order number see how to order for bayonet coupling connectors, page 9.

Shell Size	A ±.005	B ±.005	C Dia. ±.005	D Dia.	E Dia.	H Accessory Thread Class 2A
8	.812	.594	.120	.536/.531	.305	.5000-20 UNF
10	.937	.719	.120	.659/.654	.405	.6250-24 UNEF
12	1.031	.812	.120	.829/.824	.531	.7500-20 UNEF
14	1.125	.906	.120	.898/.893	.665	.8750-20 UNEF
16	1.250	.969	.120	1.025/1.020	.790	1.0000-20 UNEF
18	1.343	1.062	.120	1.131/1.126	.869	1.0625-18 UNEF
20	1.437	1.156	.120	1.256/1.251	.994	1.1875-18 UNEF
22	1.562	1.250	.120	1.381/1.376	1.119	1.3125-18 UNEF
24	1.703	1.375	.149	1.506/1.501	1.244	1.4375-18 UNEF