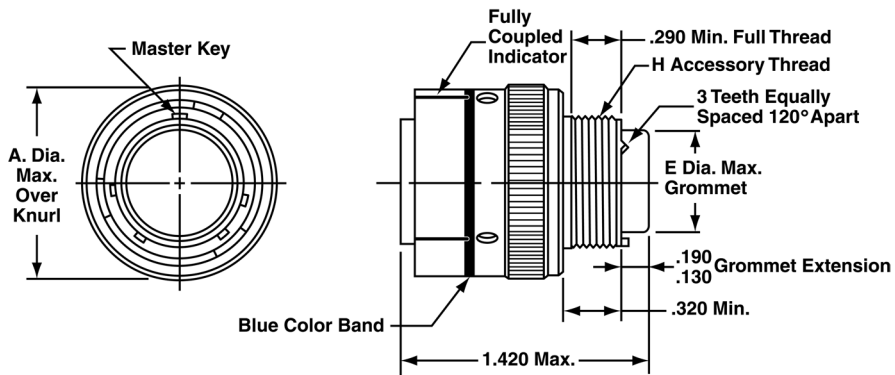


# Miniature Cylindrical MIL-C-83723, Series III Bayonet Coupling

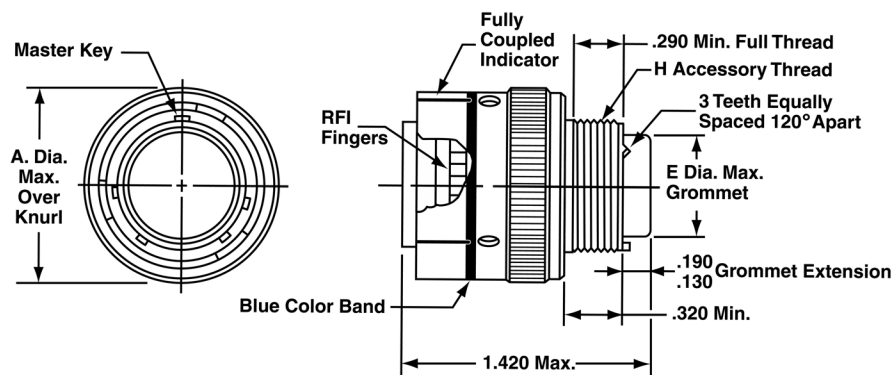
**M83723/75 & 76** straight plug  
**M83723/77 & 78** straight plug with RFI grounding



**Plug Shell,  
Bayonet Coupling**

**Military No.**  
**M83723/75 with socket contacts**  
**M83723/76 with pin contacts**

**Amphenol/Matrix No. MB36**



**Plug Shell, RFI Grounding,  
Bayonet Coupling**

**Military No.**  
**M83723/77 with socket contacts**  
**M83723/78 with pin contacts**

**Amphenol/Matrix No. MB38**

To complete order number see how to order, page 9.

Shell Size	A Dia. Max.	E Dia. Max.	H Accessory Thread Class 2A
8	.776	.305	.5000-20 UNF
10	.906	.405	.6250-24 UNEF
12	1.078	.531	.7500-20 UNEF
14	1.141	.665	.8750-20 UNEF
16	1.266	.790	1.0000-20 UNEF
18	1.375	.869	1.0625-18 UNEF
20	1.510	.994	1.1875-18 UNEF
22	1.625	1.119	1.3125-18 UNEF
24	1.760	1.244	1.4375-18 UNEF