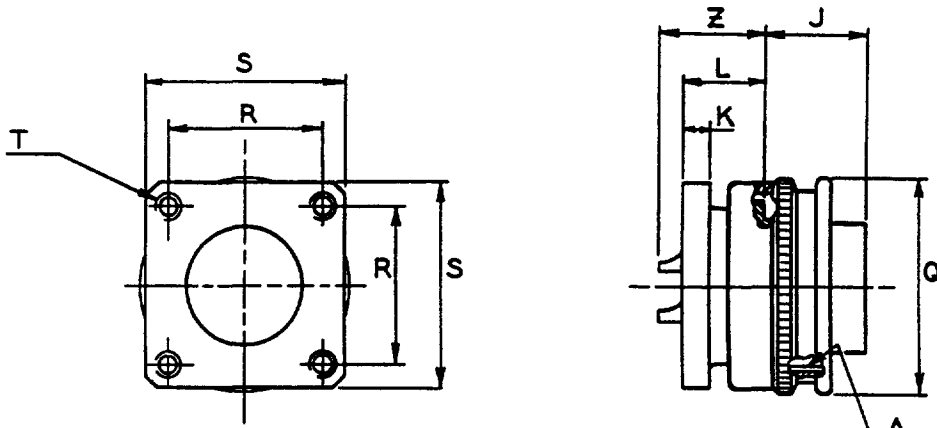
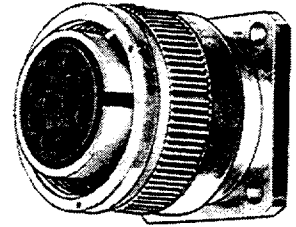


FP3106

flange mounting plug

- For console type applications
- Compatibility with MS receptacles
- Class A, general duty, specification MIL-C-5015
- Class C, pressurized, specification MIL-C-5015
- Olive drab chromate over cadmium finish
(also clear chromate available)



For contact data see Catalog 12-020.
All lockwire holes .045 Dia. Min.

MS Shell Size	Order Number** Class A or C	A Thread Class 2B	J ±.005	K ±.005	L ±.020	Q Dia. Max.	R ±.005	S ±.020	T Thread Class 2B	Z ±.045
8S	FP3106-8S-	.5000-28UNEF	.531	.125	.438	.732	.562	.781	4-40NC	.562
10S	FP3106-10S-	.6250-24NEF	.531	.125	.438	.844	.562	.781	4-40NC	.562
10SL	FP3106-10SL-	.6250-24NEF	.531	.126	.438	.946	.562	.781	4-40NC	.562
12S	FP3106-12S-	.7500-20UNEF	.531	.156	.438	.987	.812	1.062	4-40NC	.562
12	FP3106-12-	.7500-20UNEF	.719	.156	.688	.987	.812	1.062	4-40NC	.812
14S	FP3106-14S-	.8750-20UNEF	.531	.156	.438	1.114	.812	1.062	4-40NC	.562
14	FP3106-14-	.8750-20UNEF	.719	.156	.688	1.114	.812	1.062	4-40NC	.812
16S	FP3106-16S-	1.0000-20UNEF	.531	.156	.438	1.226	1.000	1.312	6-32NC	.562
16	FP3106-16-	1.0000-20UNEF	.719	.156	.688	1.226	1.000	1.312	6-32NC	.812
18	FP3106-18-	1.1250-18NEF	.719	.156	.687	1.353	1.000	1.312	6-32NC	.812*
20	FP3106-20-	1.2500-18NEF	.719	.188	.687	1.483	1.250	1.625	10-32NF	.812*
22	FP3106-22-	1.3750-18NEF	.719	.188	.687	1.608	1.250	1.625	10-32NF	.812*
24	FP3106-24-	1.5000-18NEF	.719	.188	.687	1.735	1.562	2.000	10-32NF	.812*
28	FP3106-28-	1.7500-18NS	.719	.188	.687	1.971	1.562	2.000	10-32NF	.812*
32	FP3106-32-	2.0000-18NS	.719	.250	.781	2.228	1.812	2.500	10-32NF	.812*
36	FP3106-36-	2.2500-16UN	.719	.250	.781	2.483	1.812	2.500	10-32NF	.812*
40	FP3106-40-	2.5000-16UN	.719	.250	.781	2.737	2.250	3.031	10-32NF	.812*

* Increase Z dimension, so marked (*), by .312 for size "0" contact only.

HOW TO ORDER

** To order, select base number (Class A or C) and shell size;
Add insert arrangement from "Contact and Arrangements" section,
Catalog 12-020. Add P for pins or S for sockets.
Example: FP3106A-18-1P or FP3106C-18-1P.