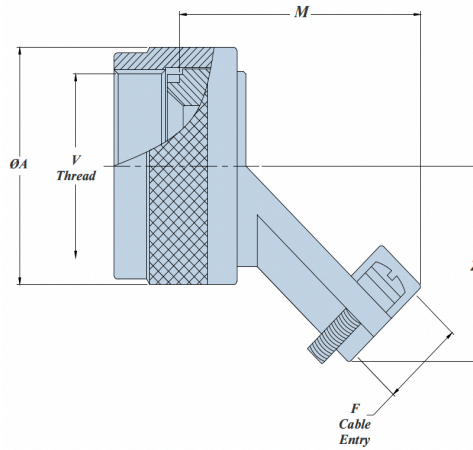


45°; SELF-LOCK/SPIN

Connector Group J

MIL-DTL-26482 Series II; MIL-DTL-83723 Series III; AS50151; AS81703

M85049	/43	-	10	W
SERIES	SLASH #	COUPLING	DASH #	FINISH
	43: 45°	S: Self Lock -: Spin N: Non-detented Self-Locking	Table A	A: Hard Anodized Black N: Electroless Nickel W: Cadmium Olive Drab Z: Black Zinc Nickel S: Stainless Steel (Material), Passivate



DASH #	V R.H. THREAD CLASS 2B	Self-Locking				NON - SELF - LOCKING				CABLE ENTRY				Z MAX	
		ØAMAX		M MAX		ØAMAX		M MAX		MAX		MIN		inch	mm
		inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm		
3	0.5625-24 UNEF	-	-	-	-	0.699	17.75	1.160	29.46	0.204	5.18	0.125	3.18	0.772	19.61
8	0.500-20 UNF	0.885	22.48	1.320	33.53	0.617	15.67	1.160	29.46	0.204	5.18	0.125	3.18	0.772	19.61
10	0.625-24 UNEF	1.010	25.65	1.364	34.65	0.734	18.64	1.204	30.58	0.286	7.26	0.187	4.75	0.803	20.40
12	0.750-20 UNEF	1.135	28.83	1.438	36.53	0.858	21.79	1.278	32.46	0.416	10.57	0.291	7.39	0.866	22.00
14	0.870-20 UNEF	1.260	32.00	1.480	37.59	0.984	24.99	1.320	33.53	0.476	12.09	0.351	8.92	0.928	#SPILL!
16	1.000-20 UNEF	1.385	35.18	1.586	40.28	1.112	28.24	1.426	36.22	0.626	15.90	0.501	12.73	0.991	25.17
18	1.0625-18 UNEF	1.510	38.35	1.704	43.28	1.218	30.94	1.544	39.22	0.706	17.93	0.518	13.16	1.110	28.19
20	1.1875-18 UNEF	1.635	41.53	1.748	44.40	1.345	34.16	1.588	40.34	0.831	21.11	0.581	14.76	1.172	29.77
22	1.312-18 UNEF	1.760	44.70	1.792	45.52	1.468	37.29	1.632	41.45	0.956	24.28	0.644	16.36	1.235	31.37
24	1.4375-18 UNEF	1.885	47.88	1.836	46.63	1.593	40.46	1.676	42.57	1.081	27.46	0.706	17.93	1.297	32.94
28	1.750-18 UNS	2.135	54.23	1.961	49.81	1.969	50.01	1.801	45.75	1.187	30.15	0.750	19.05	1.543	39.19
32	2.000-18 UNS	2.395	60.83	2.049	52.04	2.219	56.36	1.889	47.98	1.250	31.75	0.875	22.23	1.668	42.37
36	2.250-16 UN	2.635	66.93	2.093	53.16	2.469	62.71	1.933	49.10	1.375	34.93	0.938	23.83	1.793	45.54
40	2.500-16 UN	2.885	73.28	2.094	53.19	2.719	69.06	1.934	49.12	1.500	38.10	0.938	23.83	1.918	48.72
44	2.750-16UN	3.135	79.63	2.360	59.94	2.969	75.41	2.200	55.88	1.750	44.45	1.188	30.18	2.132	54.15
48	3.00-16 UN	3.385	85.98	2.448	62.18	3.219	81.76	2.288	58.12	1.875	47.63	1.312	33.32	2.257	57.33
61*	1.500-18 UNEF	-	-	-	-	1.653	41.99	1.676	42.57	1.081	27.46	0.706	17.93	1.204	30.58