



Shell Size	Connector Accessories onto Connector Threads Torque Values are in Inch-Pounds			
	MIL-DTL-5015 (MS3100) MIL-DTL-26500 MIL-DTL-81511	MIL-DTL-26482 S1 MIL-DTL-38999 S1 & S2	MIL-DTL-5015 (MS3400) MIL-DTL-26482 S2 MIL-DTL-28840	MIL-DTL-38999 S3 & S4 MIL-DTL-83723 MIL-DTL-22992
08, 09	30 - 40	30 - 40	51 - 61	51 - 61
10, 11	30 - 40	30 - 40	71 - 81	71 - 81
12, 13	35 - 45	35 - 45	103 - 113	103 - 113
14, 15	35 - 45	35 - 45	111 - 121	111 - 121
16, 17	35 - 45	35 - 45	111 - 121	111 - 121
18, 19	35 - 45	35 - 45	111 - 121	111 - 121
20, 21	75 - 85	75 - 85	131 - 141	131 - 141
22, 23	75 - 85	75 - 85	131 - 141	131 - 141
24, 25	75 - 85	75 - 85	131 - 141	131 - 141
28	115 - 125	115 - 125	143 - 153	143 - 153
32	115 - 125	115 - 125	143 - 153	143 - 153
36	115 - 125	115 - 125	143 - 153	143 - 153
40	155 - 165	155 - 165	159 - 169	159 - 169
44	155 - 165	155 - 165	159 - 169	159 - 169
48	155 - 165	155 - 165	159 - 169	159 - 169

Cable Clamps onto Backshells Torque Values are in Inch-Pounds	
Clamp Entry Size	Torque Value in Inch-Pounds
01	35 - 40
02	35 - 40
03	35 - 55
04	35 - 55
05	35 - 55
06	40 - 60
07	40 - 60
08	40 - 60
09	80 - 100
10	80 - 100
11	80 - 100
12	80 - 100

Cable Clamp Hardware (Screws)	
Thread	Torque Value in Inch-Pounds
2-56	1.5 - 2.5
4-40	3.5 - 4.5
6-32	5.0 - 7.0
8-32	7.0 - 9.0
10-32	9.0 - 11.0
1/4 - 20	11.0 - 13.0

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