



## MWA BEAMFORMER ASSEMBLY BILL OF MATERIAL

Item #	Part #	Quantity	Description	
1	BF-01	1	BOTTOM, BEAMFORMER	
1.1	S-632-0	20	PEM NUT, #6-32	PEM
1.2	S-832-0	6	PEM NUT, #8-32	PEM
1.3	BSO-632-22	8	BLIND STANDOFF, #6-32	PEM
2	BF-02	1	TOP, BEAMFORMER	
3	BF-03	2	LEG, BEAMFORMER	
4	BF-04	1	ROOF, BEAMFORMER	
5	BF-05	2	Brick, Standard (Supplied by End User)	
6	BF-S1	28	Screw, Machine, Pan Head Philips, #6-32 x 3/8", 18-8 SS	
7	BF-S2	6	Screw, Machine, Pan Head Philips, #8-32 x3/8", 18-8 SS	
8	BF-S3	8	Standoff, Male/Female Hex, #6-32 x 1", AL	
9	BF-S4	4	Standoff, Male/Female Hex, #6-32 x 3/4", AL	
10	BF-S5	1	Screw, Machine, Pan Head Philips, #8/32 x 3/4", 18-8 SS	
11	BF-S6	3	KEP Nut, Hex, #8-32, 18-8 SS	
12	BF-C1	2	DOC-BF 40 PIN RIBBON	
13	BF-C2	1	DOC-BF 20 PIN RIBBON	
14	BF-C3	1	DOC-BF 10 PIN RIBBON	
15	BF-C4	2	DOC-BF SMB CABLE	
16	BF-C5	1	DOC-BF LED CABLE	
17	CPLD_bf	1	PCB, CONTROL	
18	DELAYLINE	2	PCB, DELAYLINE	
19	DOC_BF	1	PCB, DATA OVER COAX INTERFACE	
20	BF-S7	32	Washer, Flat, .252", OD .472", .062 Thickness, 6/6 Nylon	
21	BF-S8	2	Washer, Flat, 0.390", OD 0.75", 0.062 Thickness, 6/6 Nylon	
22	BF-S9	4	Nut, Electrical Panel Hex, #3/8-32 NEF, 3/32" THK, Nickel-Plated Brass	