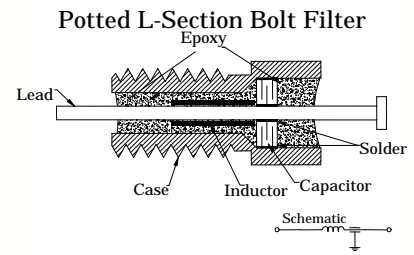


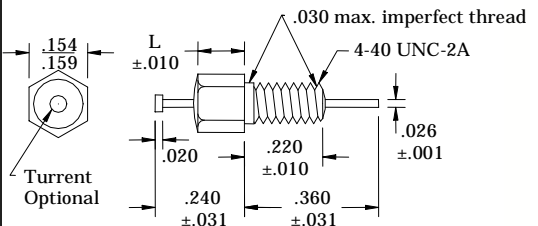
# BOLT

# EMI FILTERS "C" AND "L" TYPE 4-40 THREAD, 5 AMP

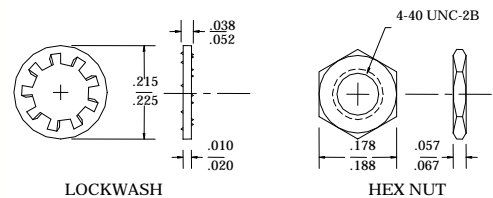


FILTER DIVISION PART NUMBER	L DIM.	WORKING VOLTAGE (VDC)	MIN CAP $\mu$ F	MINIMUM INSERTION LOSS (dB) Per MIL-STD-220					
				1 MHz	10 MHz	100 MHz	200 MHz	1 GHz	10 GHz
<b>FILTER CIRCUIT "C" SCHEMATIC</b>									
2115-222*-104**	.170	50	.1	20	40	50	56	70	70
2115-222*-753**	.170	50	.075	18	38	48	54	70	70
2115-222*-503**	.170	50	.05	15	33	44	50	67	70
2125-222*-453**	.170	100	.045	12	31	43	49	65	70
2125-222*-273**	.125	100	.027	10	30	39	45	65	70
2125-222*-153**	.125	100	.015	7	25	37	43	60	70
2135-222*-103**	.125	200	.01	4	21	35	42	55	70
2135-222*-502**	.125	200	.005	-	15	34	41	50	55
2135-222*-272**	.125	200	.0027	-	10	25	30	45	55
2135-222*-102**	.125	200	.001	-	4	20	25	40	55
2135-222*-501**	.125	200	500pF	-	-	15	20	34	50
2135-222*-101**	.125	200	100pF	-	-	3	8	20	40
<b>FILTER CIRCUIT "L" SCHEMATIC</b>									
2215-222*-104**	.170	50	.1	20	40	56	65	70	70
2215-222*-753**	.170	50	.075	18	38	55	64	70	70
2215-222*-503**	.170	50	.05	15	38	54	60	70	70
2225-222*-453**	.170	100	.045	14	37	52	58	70	70
2225-222*-273**	.125	100	.027	10	30	50	54	70	70
2225-222*-153**	.125	100	.015	7	25	40	47	65	70
2235-222*-103**	.125	200	.01	4	21	35	42	65	70
2235-222*-502**	.125	200	.005	-	15	34	41	55	60
2235-222*-272**	.125	200	.0027	-	10	28	35	50	60
2235-222*-102**	.125	200	.001	-	4	20	27	45	55
2235-222*-501**	.125	200	500pF	-	-	15	22	36	55
2235-222*-101**	.125	200	100pF	-	-	3	8	20	40

## Epoxy Sealed 4-40 Bolt Style



## MOUNTING HARDWARE



\*NOTE: For epoxy sealed parts, insert 5 for straight lead or 6 for turret lead.

Tolerances:  $\pm$  .005 and as noted.  
Details subject to change without notice.

\*\* PART NUMBERS ARE INCOMPLETE. PLEASE SEE PAGE 49 TO COMPLETE THE NUMBERS.