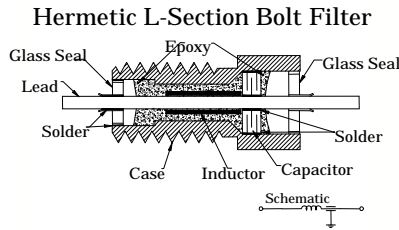


# EMI FILTERS

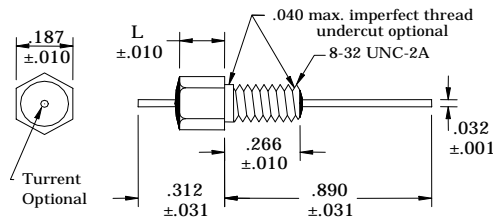
## "C", "L", AND "PI" TYPE

### 8-32 THREAD, 10 AMP

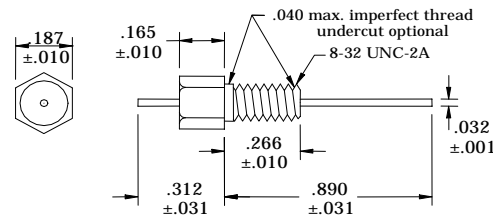
# BOLT



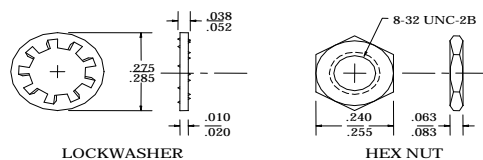
#### Epoxy Sealed 8-32 Bolt Style



#### Hermetically Sealed 8-32 Bolt Style



#### MOUNTING HARDWARE



FILTER DIVISION PART NUMBER	L	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
FILTER CIRCUIT "C" SCHEMATIC									
2116-324*-304**	.170	50	.3	29	40	55	60	70	70
2116-324*-104**	.170	50	.1	20	40	50	56	70	70
2126-324*-503**	.093	100	.05	15	35	44	50	70	70
2126-324*-273**	.093	100	.027	10	30	39	45	65	70
2136-324*-103**	.093	200	.01	4	21	35	42	55	60
2136-324*-502**	.093	200	.005	-	15	34	41	50	55
2136-324*-272**	.093	200	.0027	-	10	25	30	45	55
2136-324*-102**	.093	200	.001	-	4	20	25	40	50
FILTER CIRCUIT "L" SCHEMATIC									
2216-324*-304**	.170	50	.3	29	45	65	70	70	70
2216-324*-104**	.170	50	.1	20	40	56	65	70	70
2226-324*-503**	.093	100	.05	15	38	54	60	70	70
2226-324*-273**	.093	100	.027	10	30	50	54	70	70
2236-324*-103**	.093	200	.01	4	21	40	45	65	70
2236-324*-502**	.093	200	.005	-	15	34	41	55	60
2236-324*-272**	.093	200	.0027	-	10	28	35	50	60
2236-324*-102**	.093	200	.001	-	4	20	27	45	55
FILTER CIRCUIT "PI" SCHEMATIC									
2416-324*-503**	.093	50	.05	15	35	68	70	70	70
2416-324*-323**	.093	50	.032	12	30	65	70	70	70
2426-324*-203**	.093	100	.02	8	24	62	70	70	70
2426-324*-153**	.093	100	.02	8	24	62	70	70	70
2426-324*-153**	.093	100	.015	-	12	60	70	70	70
2436-324*-103**	.093	200	.01	-	11	55	70	70	70
2436-324*-502**	.093	200	.005	-	10	48	65	70	70
2436-324*-202**	.093	200	.002	-	8	42	58	70	70

**\*NOTE:** For hermetically sealed parts, insert 1. For epoxy sealed parts, insert 5 for straight lead or 6 for turret lead.  
Tolerances:  $\pm .010$  and as noted.

Details subject to change without notice.

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