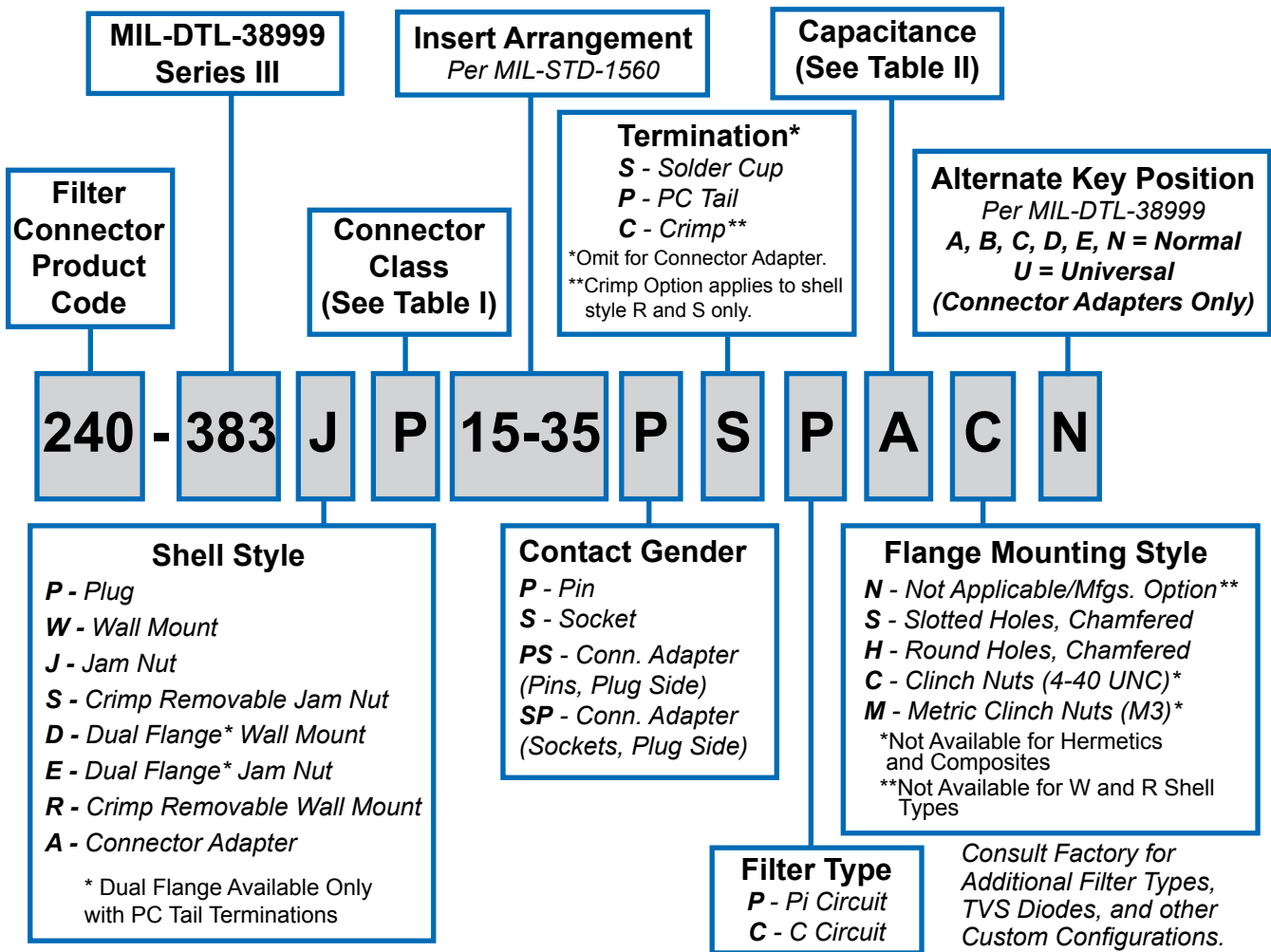




**Glenair MIL-DTL-38999 Series III Type  
Filter Connector with Threaded Coupling**  
Master How to Order • Part Number Breakdown

**B**



**TABLE II: CAPACITOR ARRAY CODE CAPACITANCE RANGE**

CLASS	PI - CIRCUIT (pF)	C - CIRCUIT (pF)
X*	160,000 - 240,000	80,000 - 120,000
Y*	80,000 - 120,000	40,000 - 60,000
Z*	60,000 - 90,000	30,000 - 45,000
A	38,000 - 56,000	19,000 - 28,000
B	32,000 - 45,000	16,000 - 22,500
C	18,000 - 33,000	9,000 - 16,500
D	8,000 - 12,000	4,000 - 6,000
E	3,300 - 5,000	1,650 - 2,500
F	800 - 1,300	400 - 650
G	400 - 600	200 - 300

**TABLE I: CONNECTOR CLASS**

SYM	CLASS	MATERIAL	FINISH DESCRIPTION
M	Environmental	Aluminum	Electroless Nickel
MT	Environmental	Aluminum	Nickel Fluorocarbon Polymer (Ni-PTFE)
NF	Environmental	Aluminum	Cad. O.D. Over Electroless Nickel
P	Environmental	Stainless	Electro-Deposited Nickel
XM	Environmental	Composite	Electroless Nickel
XMT	Environmental	Composite	Nickel Fluorocarbon Polymer (Ni-PTFE)
XW	Environmental	Composite	Cad. O.D. Over Electroless Nickel
ZN	Environmental	Aluminum	Zinc-Nickel Over Electroless Nickel
H2*	Hermetic	Stainless	Electroless Nickel

\* Some dimensions do not apply, see sales drawing 240-383JH2

\* Reduced DWV – Please consult factory.