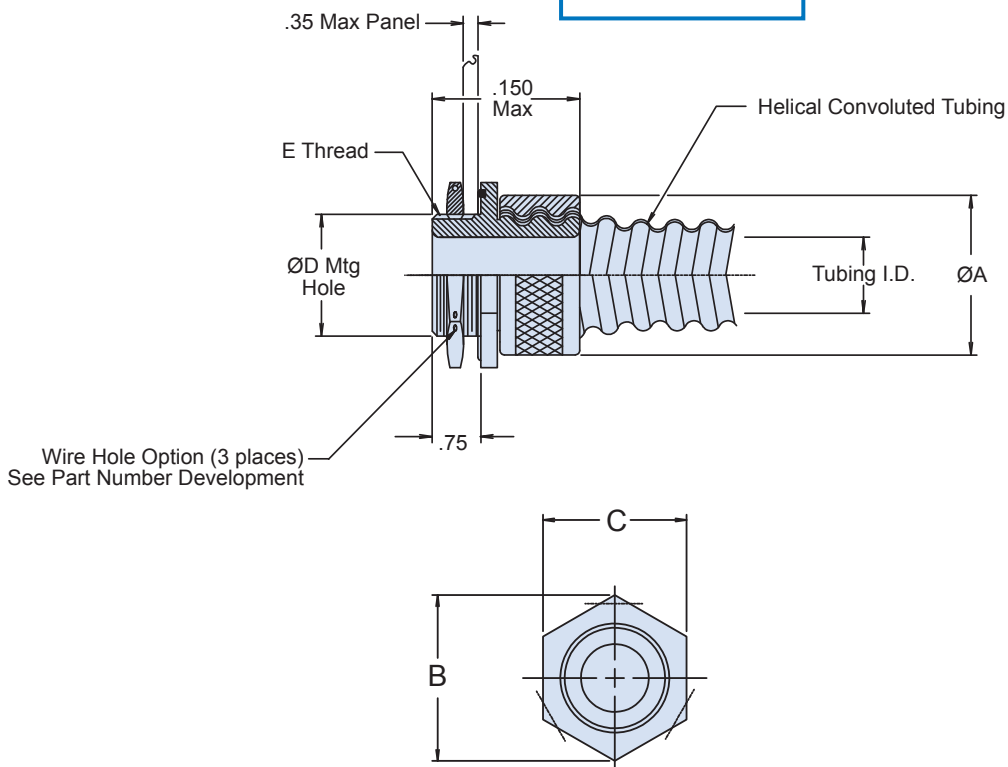
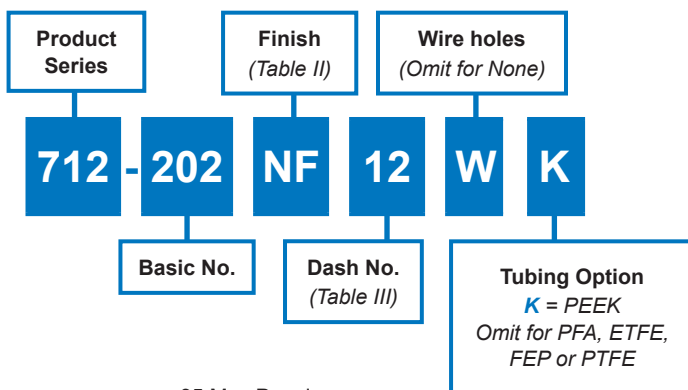


**Hummer nut system convoluted tubing-to-bulkhead fitting**

**How To Order**



**Material/Finish/Notes**

- Adapter, Jam nut, nut - Al Alloy or 300 Series Stainless Steel/See Table II
- O-Rings - Silicone/N.A.,
- For effective grounding, connector with conductive finish should be used.

712-202  
**Hummer Nut System**  
**Conduit to Bulkhead Fitting**



Table II: Finish	
Sym	Finish
B	Cadmium Plate/Olive Drab
C	Anodize, Black (Non-Conductive)
J	Gold Iridite over Cadmium Plate over Nickel
M	Electroless Nickel
N	Cadmium Plate/Olive Drab over Nickel
NF	Cadmium Plate/Olive Drab over Electroless Nickel (1000 Hour salt spray)
T	Bright Dip Cadmium over Nickel
Z1	Passivate (300 Series CRES) Per AMS-2700, Type 6

Table II: Dash No./Dimensions							
Dash No.	Tubing I.D.		A Dia Max	B Dim	C Dim	D Dia +.015 -.000	E Thread Class 2A
	Min	Max					
06	0.181 (4.6)	0.188 (4.8)	0.729 (18.5)	0.72 (18.3)	0.625 (15.9)	0.448 (11.4)	7/16-28 UNEF
09	0.273 (6.9)	0.281 (7.1)	0.821 (20.9)	0.80 (20.3)	0.688 (17.5)	0.510 (13.0)	1/2-28 UNEF
10	0.306 (7.8)	0.312 (7.9)	0.852 (21.6)	0.87 (22.1)	0.750 (19.1)	0.572 (14.5)	9/16-24 UNEF
12	0.359 (9.1)	0.375 (9.5)	0.915 (23.2)	0.94 (23.9)	0.812 (20.6)	0.635 (16.1)	5/8-24 UNEF
14	0.427 (10.8)	0.437 (11.1)	0.978 (24.8)	1.01 (25.7)	0.875 (22.2)	0.697 (17.7)	11/16-24 UNEF
16	0.480 (12.2)	0.500 (12.7)	1.040 (26.4)	1.09 (27.7)	0.938 (23.8)	0.760 (19.3)	3/4-20 UNEF
20	0.603 (15.3)	0.625 (15.9)	1.165 (29.6)	1.23 (31.2)	1.062 (27.0)	0.885 (22.5)	7/8-20 UNEF
24	0.725 (18.4)	0.750 (19.1)	1.290 (32.8)	1.44 (36.6)	1.250 (31.8)	1.010 (25.7)	1-20 UNEF
28	0.860 (21.8)	0.875 (22.2)	1.415 (35.9)	1.59 (40.4)	1.375 (34.9)	1.135 (28.8)	11/8-18 UNEF
32	0.970 (24.6)	1.000 (25.4)	1.540 (39.1)	1.73 (43.9)	1.500 (38.1)	1.260 (32.0)	11/4-18 UNEF
40	1.205 (30.6)	1.250 (31.8)	1.790 (45.5)	2.02 (51.3)	1.750 (44.5)	1.510 (38.4)	11/2-18 UNEF
48	1.437 (36.5)	1.500 (38.1)	2.040 (51.8)	2.32 (58.9)	2.000 (50.8)	1.760 (44.7)	1 3/4-18 UNS
56	1.688 (42.9)	1.750 (44.5)	2.290 (58.2)	2.53 (64.3)	2.187 (55.5)	2.010 (51.1)	2-18 UNS
64	1.937 (49.2)	2.000 (50.8)	2.540 (64.5)	2.87 (72.9)	2.437 (61.9)	2.260 (57.4)	2 1/4-16 UN