

D38999/22 – DUMMY STOWAGE RECEPTACLE

Interface with MIL-DTL-D38999 SERIES III Plug connector

PART NUMBER →

A C 38999/22 B W

AMP MIL CODE

SPECIFICATION

D38999/22 = Dummy Stowage Receptacle

SHELL SIZE

A, A1, A2, B, C, D, E, F, G, H, J

SHELL FINISH

N = Electroless Nickel

W = Cadmium Olive Drab

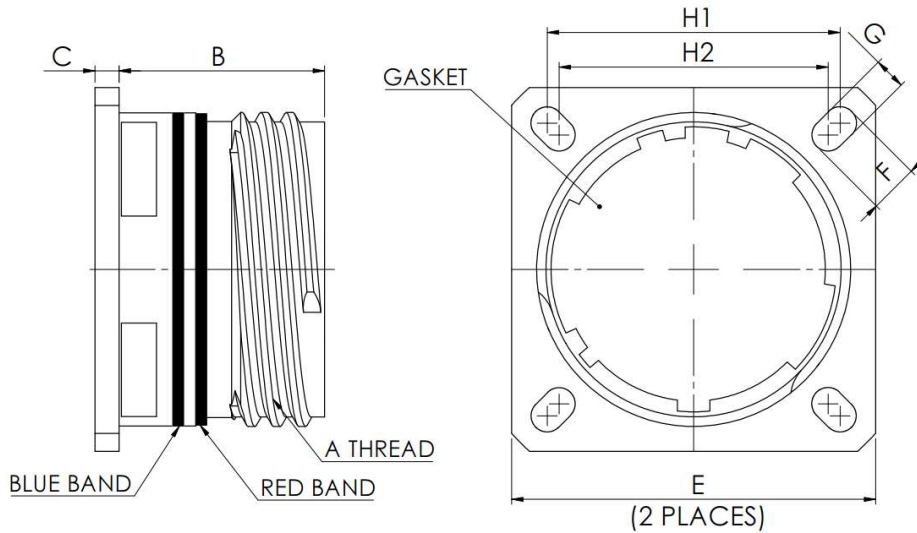
Z = Zinc Nickel Black

DUMMY RECEPTACLE

Use dummy stowage receptacle to secure and protect unused plugs. AC38999/22 receptacle accommodates MIL-DTL-38999 Series III triple-start threaded plug connectors. The Gasket provides the sealing against harsh environment

PRODUCT MATERIAL & FINISH

SL.NO	PART	MATERIAL	FINISH	REMARKS
1	Shell Body	Aluminium Alloy	N, W, Z,	
2	Gaskets	Silicon	Brick red	



A= FOR INACTIVE DESIGN

*A1 = FOR, C, E, N
POLARIZATION OF PLUG

*A2 = FOR, A, B, D
POLARIZATION OF PLUG

All dimensions are in mm

CONNECTOR SHELL SIZE	SHELL SIZE CODE (REF)	A THREAD CLASS -2A (Inches)	G	F	H1	H2	E	B	C
			+0.2	+0.2	Basic	Basic	+0.3	+0.0	+0.3
			-0.2	-0.2			-0.3	-0.13	-0.3
9	A	0.6250-0.1P-0.3L-TS	3.25	5.49	18.26	15.09	23.8	20.83	2.5
9	*A1	0.6250-0.1P-0.3L-TS	3.25	5.49	18.26	15.09	23.8	20.83	2.5
9	*A2	0.6250-0.1P-0.3L-TS	3.25	5.49	18.26	15.09	23.8	20.83	2.5
11	B	0.7500-0.1P-0.3L-TS	3.25	4.93	20.62	18.26	26.2	20.83	2.5
13	C	0.8750-0.1P-0.3L-TS	3.25	4.93	23.01	20.62	28.6	20.83	2.5
15	D	1.0000-0.1P-0.3L-TS	3.25	4.39	24.61	23.01	31	20.83	2.5
17	E	1.1875-0.1P-0.3L-TS	3.25	4.93	26.97	24.61	33.3	20.83	2.5
19	F	1.2500-0.1P-0.3L-TS	3.25	4.93	29.36	26.97	36.5	20.83	2.5
21	G	1.3750-0.1P-0.3L-TS	3.25	4.93	31.75	29.36	39.7	20.07	3.2
23	H	1.5000-0.1P-0.3L-TS	3.91	6.15	34.93	31.75	42.9	20.07	3.2
25	J	1.6250-0.1P-0.3L-TS	3.91	6.15	38.1	34.93	46	20.07	3.2