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Find the *Data Bus Products DBP30010* at our website: ***Click HERE***

Box / Flange Mounting Couplers - MIL-STD-1553

Features	Options
• Rugged Construction • Multiple Standard Packages • Off The Shelf Availability	• Connectorization • Package Customization • Internal Terminations

Quick Menu Flange Mounting Couplers

single stub | dual stub | three stub | four stub | five stub | seven stub | eight stub

Single Stub Flange Mounting Couplers

Part Number	Connector Type	
DBP02M01E	BJ76/77 3 Lug Bayonet Minature (SHOWN)	specs
DBP03M01E	BJ377 Threaded Minature	specs
DBP04M01E	BJ3150 Threaded, Sub-Minature	specs
DBP05M01E	BJ150 3 Lug Bayonet Sub-Minature	specs
DBP12012	BJ76/77 3 Lug Bayonet Minature **(Internally Terminated)**	specs



DBP12824	BJ76/77 3 Lug Bayonet Minature USAF # 7822056-001	specs
DBP12825	BJ76/77 3 Lug Bayonet Minature **(Internally Terminated)** USAF # 7822056-002	specs
DBP12826	BJ76/77 3 Lug Bayonet Minature (SHOWN) USAF # 7822056-003	specs
DBP12827	BJ76/77 3 Lug Bayonet Minature **(Internally Terminated)** USAF # 7822056-004	specs
DBP12915	BJ76/77 3 Lug Bayonet Minature	specs



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Dual Stub Flange Mounting Couplers

Part Number	Connector Type	
DBP20010	BJ76/77 3 LUG BAYONET MINATURE (SHOWN)	specs
DBP20011	BJ76/77 3 LUG BAYONET MINATURE **(Internally Terminated)**	specs
DBP20020	BJ377 THREADED MINATURE	specs

DBP20030	BJ3150 THREADED - SUB-MINATURE	specs
DBP20040	BJ150 3 LUG BAYONET- SUB-MINATURE	specs
DBP12864	BJ76/77 3 LUG BAYONET MINATURE (SHOWN)	specs
DBP12865	BJ76/77 3 LUG BAYONET MINATURE **(INTERNALLY TERMINATED)**	specs





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Three Stub Flange Mounting Couplers

Part Number	Connector Type	
DBP30010	BJ76/77 3 LUG BAYONET MINATURE (SHOWN)	specs
DBP30011	BJ76/77 3 LUG BAYONET MINATURE **(INTERNALLY TERMINATED)**	specs
DBP30020	BJ377 THREADED MINATURE	specs
DBP30030	BJ3150 THREADED - SUB-MINATURE	specs
DBP30040	BJ150 3 LUG BAYONET- SUB-MINATURE	specs



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Four Stub Flange Mounting Couplers

Part Number	Connector Type	
DBP40010	BJ76/77 3 LUG BAYONET MINATURE (SHOWN)	specs
DBP40011	BJ76/77 3 LUG BAYONET MINATURE **(INTERNALLY TERMINATED)**	specs
DBP40020	BJ377 THREADED MINATURE	specs
DBP40030	BJ3150 THREADED - SUB-MINATURE	specs
DBP40040	BJ150 3 LUG BAYONET- SUBMINATURE	specs
DBP40010SX	BJ77 3 LUG BAYONET MINATURE (SHOWN)	specs
DBP40011SX	BJ77 3 LUG BAYONET **(INTERNALLY TERMINATED)**	specs
DBP40020SX	BJ377 THREADED, MINATURE	specs
DBP40030SX	BJ3150 THREADED - SUB-MINATURE	specs



DBP40040SX	BJ150 3 LUG BAYONET- SUBMINATURE	specs



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Five Stub Flange Mounting Couplers

Part Number	Connector Type	
DBP50010	BJ76/77 3 LUG BAYONET MINATURE (SHOWN)	specs
DBP50011	BJ76/77 3 LUG BAYONET MINATURE (**INTERNALLY TERMINATED**)	specs
DBP50020	BJ377 THREADED MINATURE	specs
DBP50030	BJ3150 THREADED - SUB-MINATURE	specs
DBP50040	BJ150 3 LUG BAYONET- SUB-MINATURE	specs
DBP50010SX	BJ77 3 LUG BAYONET MINATURE (SHOWN)	specs
DBP50011SX	BJ77 3 LUG BAYONET **(INTERNALLY TERMINATED)**	specs
DBP50020SX	BJ377 THREADED, MINATURE	specs
DBP50030SX	BJ3150 THREADED - SUB-MINATURE	specs
DBP50040SX	BJ150 3 LUG BAYONET- SUBMINATURE	specs





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Seven Stub Flange Mounting Couplers

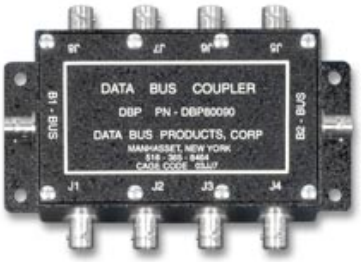
Part Number	Connector Type	
DBP70010	BJ76/77 3 LUG BAYONET MINATURE (SHOWN)	specs
DBP70011	BJ76/77 3 LUG BAYONET MINATURE **(INTERNALLY TERMINATED)**	specs
DBP70020	BJ377 THREADED MINATURE	specs
DBP70030	BJ3150 THREADED - SUB-MINATURE	specs
DBP70040	BJ150 3 LUG BAYONET- SUB-MINATURE	specs



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Eight Stub Flange Mounting Couplers

Part Number	Connector Type	
DBP80091	BJ76/77 3 LUG BAYONET MINATURE (SHOWN)	specs
DBP80092	BJ76/77 3 LUG BAYONET MINATURE **(INTERNALLY TERMINATED)**	specs

DBP80031	BJ150 3 LUG BAYONET- SUB-MINATURE	specs	
DBP80032	BJ150 3 LUG BAYONET- SUB-MINATURE **(INTERNALLY TERMINATED)**	specs	
DBP80090	BJ76/77 3 LUG BAYONET MINATURE (SHOWN)	specs	
DBP80091	BJ76/77 3 LUG BAYONET MINATURE **(INTERNALLY TERMINATED)**	specs	
DBP80092	BJ150 3 LUG BAYONET- SUB-MINATURE	specs	
DBP80093	BJ150 3 LUG BAYONET- SUB-MINATURE **(INTERNALLY TERMINATED)**	specs	

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Couplers are transformer based devices which connect various terminals/subsystems to the data bus via the couplers stub ports. The coupler also provides protection of the main data bus from the occurance of an electrical short on a stub. The type of coupler (# of stubs) and selection of package style are application dependent.These couplers are typically used in simulation, test and vehicle applications where quick connection to a MIL-STD-1553 Bus is required.Flange mounted couplers are so called because they attach to a mounting surface using the holes supplied on the couplers flanges, as shown in the photographs above.

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