



Glenair Announces:

140 Series EMI/RFI Composite Boxes

Now NAVSEA Approved for use on U.S. Naval Ships

NAVSEA Approved Composite Electrical Enclosures Junction Boxes - Electrical Boxes - Sound-Powered Phones

NAVSEA Approval:

Glenair advanced, corrosion-control composite electrical boxes are now NAVSEA approved for deployment around the fleet. All testing has been completed and NAVSEA is working with NAVSUP Mechanicsburg to introduce the individual boxes and replacement parts to the stock system. For NAVSEA contact information or for the latest procurement information on the NAVSEA 803-6983506 drawing please contact Glenair @ 818-247-6000.

Glenair salutes and extends its thanks to the many officers and sailors who participated in sea trails to evaluate and perfect the NAVSEA composite box conversion project, including the men and women of the:

- USS Geo. Washington (CVN-73)
- USS Theo. Roosevelt (CVN-71)
- USS Barry (DDG-52)
- USS Comstock (LSD-45)
- USS Vella Gulf (CG-72)
- USS Rushmore (LSD-47)
- USS Enterprise (CVN-65)
- USS D. D. Eisenhower (CVN-69)
- USS Curtis Wilbur (DDG54)
- USS John S. McCain (DDG56)
- USS Whidbey Island (LSD-41)
- USS Germantown (LSD-42)
- USS Fort McHenry (LSD-43)
- USS Harpers Ferry (LSD-49)
- USS Pearl Harbor (LSD-52)

How to Order			
Box/Part Type	National Stock Number (NSN)	Glenair Series Part Number	Navy Symbol Number Ref.
Junction Boxes			
Small Round	5975-01-556-7948	140-060XMS-05	-
Small Rectangular	5975-01-556-7957	140-060XMS-01	-
Medium Rectangular	5940-01-557-2672	140-060XMS-02	-
Large Rectangular	5940-01-557-2679	140-060XMS-03	-
Electrical Boxes			
Single Gang	5940-01-557-2645	147-023XMS-01	735.3
Single Gang	5940-01-557-2667	147-023XMS-02	1099.1
Single Gang	5940-01-557-2725	147-033XMS-0003	1098.1
Single Gang	5940-01-557-2719	147-032XMS-0005G	1101
Dual Gang	5975-01-556-9504	147-020XMS-02	-
Dual Gang	5940-01-557-2634	147-020XMS-05	-
Sound Powered Phone Box			
Single Gang	5975-01-556-9617	147-022XMS-01	2841
Dual Gang	5975-01-556-9572	147-021XMS-02	2842
Quad Gang	5940-01-557-2639	147-021XMS-03	2843
Terminal Boxes			
Small Round	5940-01-557-2579	140-060XMS-05T2	5201
Small Round	5940-01-557-2712	140-060XMS-05T4	400
Small Rectangular	5975-01-556-7967	140-060XMS-01T3	435.1
Small Rectangular	5975-01-556-9434	140-060XMS-01T4	528
Small Rectangular	5975-01-556-9443	140-060XMS-01T6	444
Large Rectangular	5975-01-556-9489	140-060XMS-03T1	432.1
Large Rectangular	5940-01-557-2564	140-060XMS-03T2	434
Large Rectangular	5940-01-557-2578	140-060XMS-03T5	529
Large Rectangular	5940-01-215-5963	140-060XMS-03T9	433.1
Large Square	—	140-060XMS-06T1	522.1
Large Square	—	140-060XMS-06T2	446
Large Square	—	140-060XMS-06T3	525
Replacement Parts and Fittings			
Composite Feedthrough Adapter*		637B094XB02102CB	-
Composite Sound-Power Receptacle Connector		227-059XO04W	-
Replacement Sound-Power Flop Lid Cover Assembly		630-038XO-02K	-
Replacement Electrical Flop Lid Cover Assembly		630-038XO-01K	-
Replacement Collar Mate Flop Lid Assembly		630-038XO-04K	-
Replacement Cover Screwkit		687-499-1	-
Turnkey Box/Panel Assemblies			
LSD41 Class Ship Stern Gate Control Panel Assembly		149-003	-
LSD49 Class Ship Stern Gate Control Panel Assembly		149-004	-
CVN Nimitz Class Elevator Control Communication System		147-038XMS-002	-
LSD41 and LSD49 LCAC Docking Light Panel		149-005	-