



Glenair Composite Box National Stock Numbers

Glenair composite boxes have passed all shock, fire and EMI testing requirement. SCD-6922 authorizes the use of composite boxes on surface ships. NAVSEA standard drawing 803-6983506 Rev. B "Electrical Enclosures,

Composite, Installation and Details" provides box installation details and instructions.

The following national stock numbers have been established for these Navy approved, corrosion-proof composite boxes:

Glenair Composite Box National Stock Numbers

Part Number Ref No.	FLIS Nomenclature	New Composite NSN	Eq. Brass Box NSW	Part/Symbol Number	Description
147-021XMS-02	Enclosure, Composite	5935-01-572-6657	5935-00-552-6790	SYMBOL 2842	Dual SPT
147-021XMS-03	Enclosure, Composite	5935-01-572-5631	5935-00-355-4739	SYMBOL 2843	Quad SPT
147-022XMS-01	Enclosure, Composite	5935-01-572-5487	5935-00-552-6791	SYMBOL 2841	Single SPT
140-060XMS-01	Junction Box, Composite	5975-01-556-7957	5975-00-122-6048	MIL-E-24142/1	Small
140-060XMS-02	Junction Box, Composite	5975-01-557-2672	5975-00-357-0974	MIL-E-24142-/4-001	Medium
140-060XMS-03	Junction Box, Composite	5975-01-557-2679	5395-01-185-3693	ENC6X9	Large
140-060XMS-05	Junction Box, Composite	5975-01-556-7948	None	No NSN Identified	Small Round
140-060XMS-01T4	Junction Box, Composite	5940-01-556-9434	5940-00-351-2223	SYMBOL 528	Small
140-060XMS-01T6	Junction Box, Composite	5940-01-556-9443	NICN: LLCA42632	SYMBOL 444	Small
140-060XMS-05T4	Junction Box, Composite	5940-01-557-2712	5940-00-024-0128	SYMBOL 400.1	Small Round
140-060XMS-05T2	Junction Box, Composite	5940-01-557-2579	5940-00-351-0000	M24558/1-520.1	Small Round
140-060XMS-03T1	Junction Box, Composite	5940-01-556-9489	5940-00-215-5962	SYMBOL 432.1	Large
140-060XMS-03T2	Junction Box, Composite	5940-01-557-2564	5940-00-080-3931	SYMBOL 434	Large
140-060XMS-03T5	Junction Box, Composite	5940-01-557-2578	5940-00-503-4204	SYMBOL 529	Large
140-060XMS-03T9	Junction Box, Composite	5940-01-557-2582	5940-00-215-5963	SYMBOL 433.1	Large
140-060XMS-03T10	Junction Box, Composite	5940-01-556-9494	5940-00-2226	SYMBOL 522.1	Large
140-060XMS-03T11	Junction Box, Composite	5940-01-557-2563	5940-01-387-4412	M24558/8-446	Large
140-060XMS-03T12	Junction Box, Composite	5940-01-556-9499	4940-00-351-2225	M24558/9-525	Large
140-060XMS-01T3	Junction Box, Composite	5975-01-556-7967	5940-00-215-5959	SYMBOL 435.1	Small
147-023XMS-02	Electrical Box, Composite	5940-01-557-2667	5935-00-086-8922	SYMBOL 1099.1	Single 115V
147-023XMS-01	Electrical Box, Composite	5940-01-557-2645	5935-00-720-0527	SYMBOL 35.1	Single 115V
147-032XMS-0005G	Electrical Box, Composite	5940-01-557-2719	5935-01-145-3182	MIL-R-2726-71 SYMBOL 101	Single 125V
147-033XMS-0003	Electrical Box, Composite	5940-01-557-2725	5935-01-415-0883	SYMBOL 1098-1	Single 115V
147-020XMS-02	Junction Box, Composite	5975-01-556-9504	None	No NSN Identified	Dual 115V
147-020XMS-05	Electrical Box, Composite	5940-01-557-2634	None	No NSN Identified	Dual 115V

Glenair Composite Box Lid Replacement National Stock Numbers



Junction
Boxes

Glenair Composite Box Lid National Stock Numbers

Part Number Ref No.	FLIS Nomenclature	New Composite NSN	Eq. Brass Box NSW	Use With Part Number	Description
140-065XMS-05	Cover, Terminal Box	5935-01-572-5480	None	147-021XMS-02	Lid, Composite
140-065XMS-06	Cover, Terminal Box	5935-01-572-5483	None	147-021XMS-03	Lid, Composite
140-065XMS-14	Cover, Terminal Box	5940-01-557-2622	None	140-060XMS-05, 05T2 and 05T4	Lid, Composite
140-065XMS-01	Cover, Terminal Box	5940-01-557-2612	None	140-060XMS-01, 01T3, 01T4 and 01T6	Lid, Composite
140-065XMS-03	Cover, Junction Box	5975-01-556-9522	None	140-060XMS-02	Lid, Composite
140-065XMS-12	Cover, Terminal Box	5935-01-572-5845	None	147-022X0-01	Lid, Composite
630-038X0-02K	Cover, Junction Box	5975-01-556-9582	None	022X0-01, 147-021X0-02 and 147-021X0-03	Cover, Composite with Spring Latch
140-065XMS-15	Cover, Terminal Box	5940-01-557-2626	None	140-060XMS-03, 03T1, 03T5 03T9, 03T10, 03T11, AND 03T12	Lid, Composite
140-065XMS-17	Cover, Terminal Box	5940-01-557-2616	None	147-023XMS-02	Lid, Composite
630-038X0-04K	Cover, Junction Box	5975-01-556-9627	None	147-023XMS-02 and 147020XMS-05	Cover, Composite with Spring Latch
140-065XMS-13	Cover, Terminal Box	5940-01-557-2585	None	147-023XMS-01	Lid, Composite
140-065XMS-08	Cover, Terminal Box	5940-01-557-2573	None	147-020XMS-02	Lid, Composite
630-038X0-01K	Cover, Junction Box	5975-01-556-9621	None	147023XMS-01 and 147-023XMS-02	Cover, Composite with Spring Latch
140-065XMS-16	Cover, Terminal Box	5940-01-557-2587	None	147-020XMS-05	Lid, Composite
227-059X004	Connector, Sound Powered	5935-01-558-3700	None	147-022X0-01 and 147-021X0-02	SPT Jack, Composite Panel

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