

Basic Part Number	Finish (See Table I)	Basic Box Number
147-021	XMS	- 02

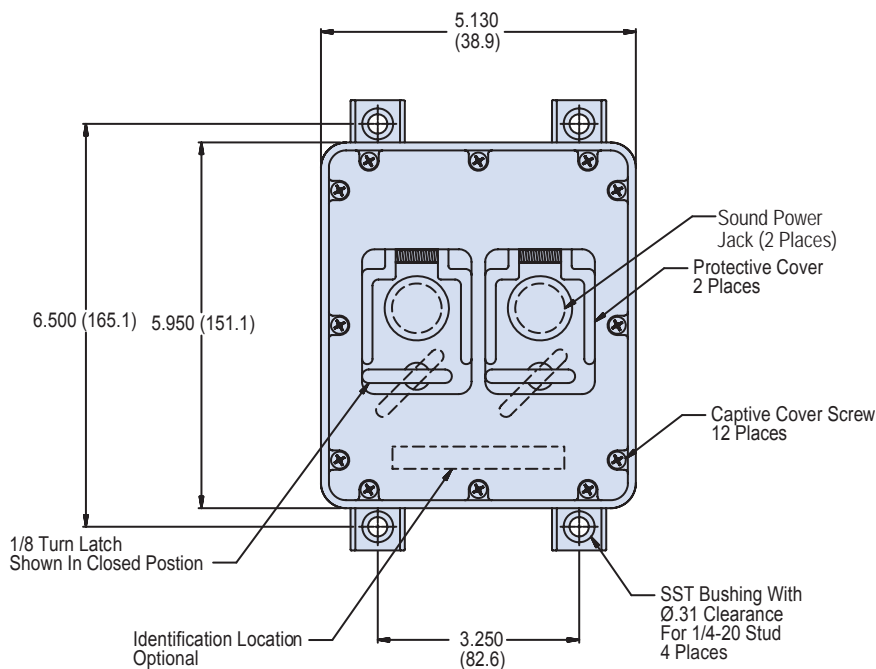
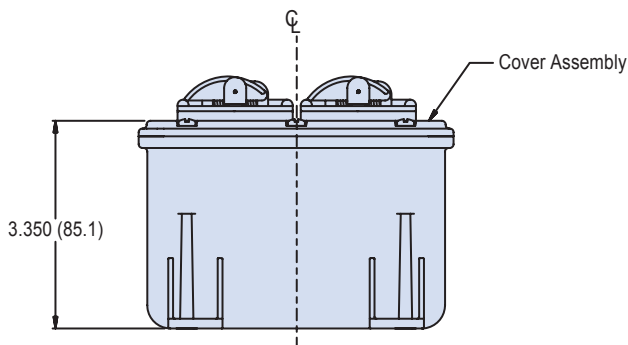


FIGURE 1 TOP VIEW



E

147-021XMS-02
(NSN: 5935-01-572-6657) (Symbol 2842)
Dual Sound Powered Composite Telephone Box



Junction
Boxes

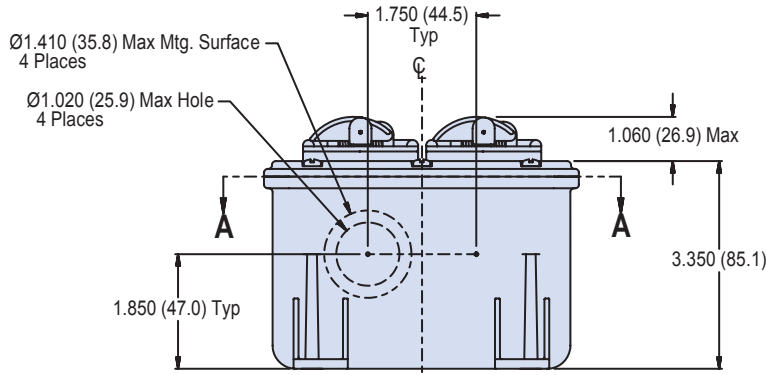
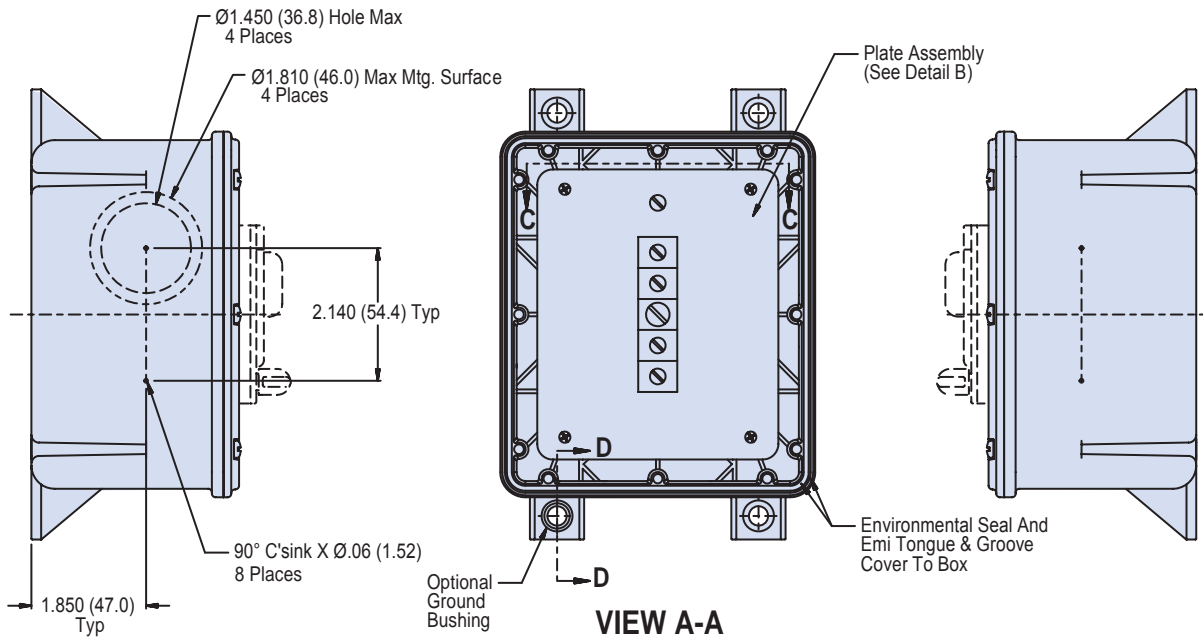
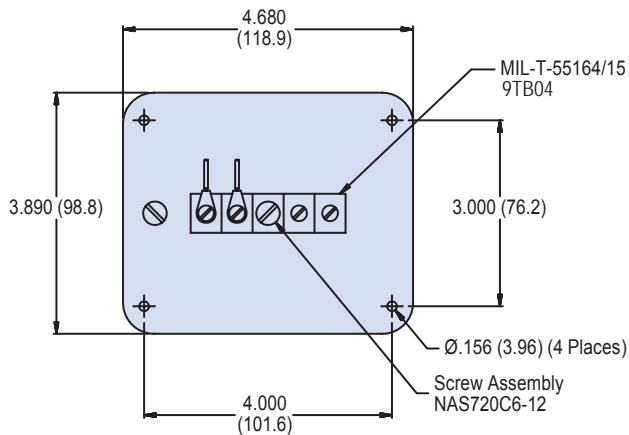


FIGURE 2

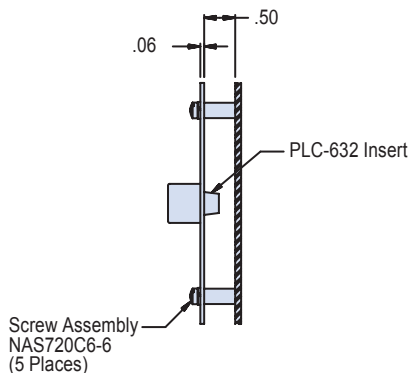


VIEW A-A

E



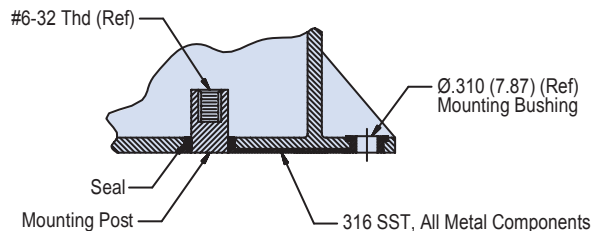
DETAIL B



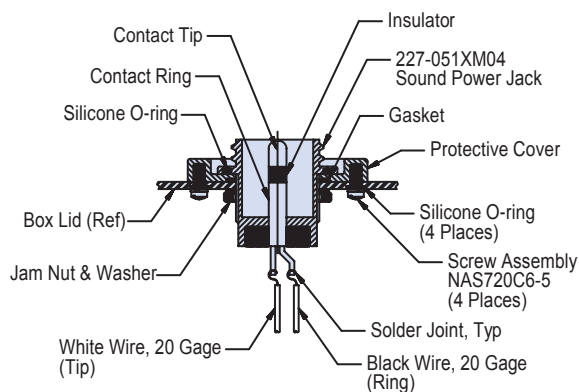
VIEW C-C

TABLE I: Finish

Symbol	Description
XMS	Internal Surfaces - Electroless Nickel Exterior Surfaces - Unplated Light Grey Color
XO	No Plating



SECTION D-D
Electrical Ground Through Internal
Mounting Post To External Mounting Bushing



SOUND POWER JACK SECTION VIEW
(2 Places)

E

APPLICATION NOTES

- | | |
|--|--|
| <ol style="list-style-type: none"> 1. Assembly identified with manufacturer's code identification number (Glenair, part number and date code). 2. Color may be subject to fading, however UV exposure will not affect material physical properties. 3. Assembly is similar to symbol part numbers and require installation in accordance with NAVSEA drawing 803-6983506. | <ol style="list-style-type: none"> 4. Material / Finish:
 Box, cover - Thermoplastic grey color/see Table I.
 Hardware - 316 SST/passivate.
 Seals and gaskets - Silicone/N.A.
 Mounting Plate - 300 series SST/passivate. 5. Metric dimensions (mm) are indicated in parentheses. |
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