

§ 160.061-2

46 CFR Ch. I (10-1-10 Edition)

HH-P-91—Packing, fiber, hard sheet.
CCC-F-451—Flannel, canton.

(2) Military specifications:

MIL-H-2846—Hooks, fish, steel.
MIL-B-1418—Blades, razor, safety.
MIL-A-140—Adhesive, water-resistant, W.P. barrier-material.

(b) Copies of the specifications referred to in this section shall be kept on file by the manufacturer, together with the approved plans, if any, and the certificate of approval.

(1) The Federal Specifications may be purchased from the Business Service Center, General Services Administration, Washington, DC 20407.

(2) The Military Specifications may be obtained from the Commanding Officer, Naval Supply Depot, 5801 Tabor Avenue, Philadelphia, Pa. 19120.

§ 160.061-2 Requirements.

(a) *Material.* Material shall be as specified in this subpart.

(b) *Assembly.* Emergency fishing kits shall consist of fishing rigs, accessories, and instructions furnished in a hermetically sealed container.

(c) *Components.* Each fishing kit shall consist of the items listed in table 160.06-2(c).

TABLE 160.061-2(c)—FISHING KITS—Continued

Item No.	Description ¹	Quantity
12	Lure, spoon, removable No. 6 hook, yellow feathers, blade length 1 ³ / ₃₂ inches, width 1 ⁵ / ₃₂ inch, weight 1/20 ounce, polished copper finish.	1 ea.
13	Lure, spoon, removable No. 5/0 hook, yellow feathers, blade length 3 inches, width 7/8 inch, weight 2/5 ounce, polished chrome finish.	1 ea.
14	Lure, spoon, free swinging No. 1 treble double strength, short shank, blade length 2 ³ / ₁₆ inches, width 1 ³ / ₁₆ inch, weight 1/4 ounce, stainless steel or chrome plated brass.	1 ea.
15	Sinkers, pinch on or equal, 1/4 ounce, 5/16 ounce, 1 ounce.	1 ea.
16	Foil, shiny, 4 inches square	1 ea.
17	Squid, tinned body, length 2 inches, weight 1/2 ounce.	1 ea.
18	Jig, painted lead head, bucktail feathered with 1/0 hook.	1 ea.
19	Jig, painted lead head, bucktail feathered with 3/0 hook.	1 ea.
20	Blades, razor, safety, single edge ...	1 ea.
21	Bait, pork rind, 4 inches long, 1/2 inch wide, with ends tapered to 1/8 inch wide and rounded.	4 ea.
22	Snap and swivels, No. 3	6 ea.
23	Card, leader knots and hitches (fig. 1).	1 ea.
24	Winder (see § 160.061-3(h))	2 ea.

¹The tolerances of these items shall be plus or minus 1/32-inch on all dimensions.

TABLE 160.061-2(c)—FISHING KITS

Item No.	Description ¹	Quantity
1	Booklet, Fishing Instructions (Refer to § 160.061-3(i)).	1 ea.
2	Container, Fishing Kit (See Fig. 2) ..	1 ea.
3	Hooks, treble, size 1, short shank ...	2 ea.
4	Hooks, size 7/0, 5/0, 1/0, 2, 6, 8, O'Shaugnessy, straight shank, double strength.	2 ea.
5	Leader, wire, 0.011-inch diameter, 27-pound test (with No. 3 snap on one end and No. 7 swivel on the other end) 6-inch length.	2 ea.
6	Leader, wire, 0.016-inch diameter, 58-pound test (with No. 3 snap on one end and No. 4 swivel on the other end) 12-inch length.	2 ea.
7	Leader, monofilament, 0.021-inch diameter, 15-pound test, 4-foot length.	4 ea.
8	Line, monofilament, 18-pound test, 100-foot length.	1 ea.
9	Line, nylon or dacron, braided, 63-pound test, 150 feet length.	1 ea.
10	Pad, canton flannel, 2 ³ / ₄ inches square, specification CCC-F-451, color, bright yellow.	1 ea.
11	Pad, canton flannel, 2 ³ / ₄ inches square, specification CCC-F-451, color, bright red.	1 ea.

§ 160.061-3 Design and construction.

(a) *Container.* The container shall be made of ethyl cellulose, clear, type EM-1, Specification MIL-P-3412 or better. The dimensions shall not exceed those specified in Figure 2. Other packaging arrangements acceptable to the Commandant will be considered.

(b) *Card.* A card showing leader knots and hitches shall be provided as per Figure 1. Size of card should not exceed 2³/₄ by 4³/₄ inches.

(c) *Hooks.* Unless otherwise specified, all hooks shall be of forged steel, hollow ground with filed out points. The hooks shall be of ringed type and shall be tinned. Hooks shall be tempered, tough, flexible, and resilient.

(d) *Leaders.* Wire leaders shall be of stainless steel, and shall be attached to snaps and swivels with not less than six turns of wire. Monofilament leaders shall be blue mist and shall be provided with a 5/8-inch inside diameter end loop on one end.

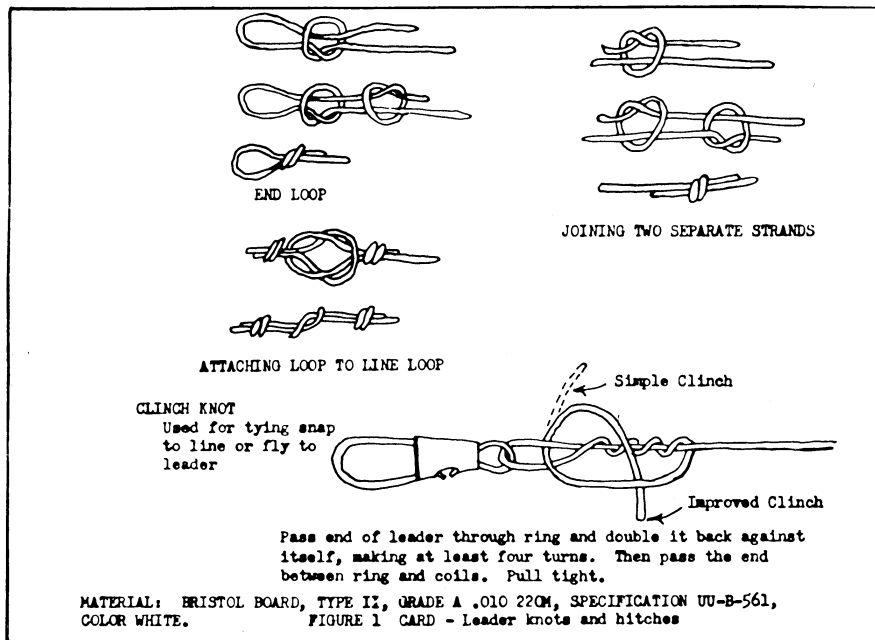


FIGURE 1

(e) *Snaps and swivels*. Swivels shall be either of brass or bronze. Snaps shall be stainless steel.

(f) *Lines*. Unless otherwise specified nylon lines shall be hard braided, waterproofed, and heat set to reduce "stretch". Lines may be either camouflage or mist in color.

(g) *Spoons*. Spoons shall be of the single-blade, egg-shaped dished type with either fixed or free-swinging hooks. The spoons shall be stainless steel or stamped from brass and plated to resist corrosion. Each spoon shall, on the forward end, be provided with an eye for attachment to the line. Spoons having free-swinging hooks shall have the hooks attached by means of a split ring through a hole in the rear of the blade. In fixed-hook spoons, the hook shall be attached to the spoon by a screw and shall be shaped to conform to the contour of the spoon. Feathers, if provided, shall be yellow hackle feathers attached to the hook by wrapping with thread, and the wrapping coated with red lacquer.

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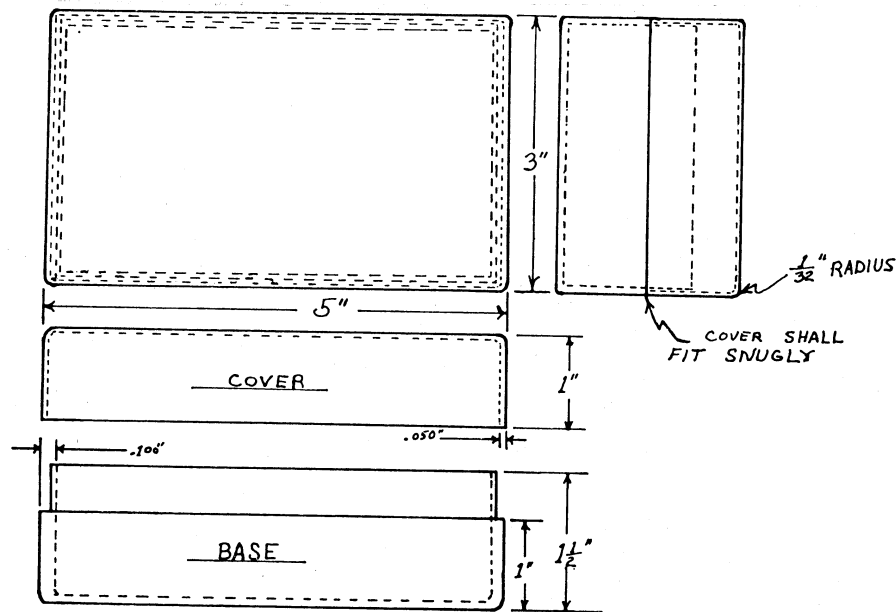


FIGURE 2

(h) *Winder*. Winders shall conform to Figure 3, or shall be of an equivalent commercial design suitable to contain required length of line.

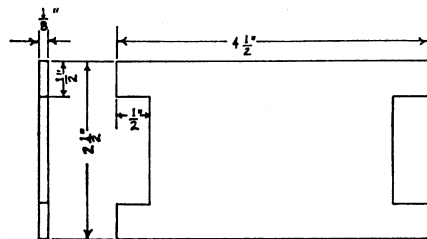


Figure 3—Winder. Material: Packing; fiber, hard sheet, Specification HH-P-91; dimensions in inches: Unless otherwise specified; tolerances: Fractions plus or minus 1/32-inch.

(i) *Booklet of instructions*. The fishing instructions shall be prepared in pamphlet form, approximately 2 1/2 inches by 4 1/2 inches on parchment paper, in waterproof ink, with printing on one side of the paper only. The booklet shall contain a complete description of

how and under what conditions each component should be used, and general suggestions for fishing. It shall be prepared in easy to read form in such a manner that a completely inexperienced person will know what equipment to use and how to use it. Both physical form and the contents of the booklet shall be specially approved by the Commandant, U.S. Coast Guard, prior to acceptance. A copy of approved contents for the instruction booklet will be furnished on request.

§ 160.061-4 **Kit assembly.**

(a) *Preparation of items*. The items shall be prepared for packing into the kit as indicated below. Each transparent envelope shall be closed by heat sealing.

Item No.	Preparation for assembly
1, 10, 11, 12, 13, 14, 15, 16, 17, 23, 24.	None.
3, 4, 5, 6, 7, 18, 19, 21, 22.	Insert in a transparent envelope.
8 and 9	Gather into a hank 4 1/2 inches long and restrain with tape.