

KS-19580 BOOTH (OUTDOOR) IDENTIFICATION

1. GENERAL

1.01 This section is reissued to:

- Change signs
- Revise tables

Since this reissue covers a general revision arrows ordinarily used to indicate changes have been omitted.

1.02 The KS-19580 booth (Fig. 1) is an outdoor aluminum and glass telephone booth designed for single or multiple side-by-side installations.

1.03 This booth is designed primarily for standup service; however, the KS-19425, List 11 seat assembly can be used if desired.

2. IDENTIFICATION

2.01 Various list numbers have been assigned the KS-19580 booth components. Table A describes the basic list numbers. Two finishes are available; List 60—polished aluminum and List 61—gold.

2.02 The overall dimensions of the booth are:

- Height—83-1/8 inches (less rain bead)
- Width—33-1/2 inches
- Depth—33-1/2 inches (front sign projects 1-1/2 inches beyond this dimension)

2.03 The door consists of two vertical sections, each mounting a full length safety glass panel. It is self-closing and folds along the right wall when opened.

2.04 A rubber bumper (B-684739 for right door or B-684740 for left door) is mounted on the bottom edge of the door to guard against shoe scuffing.

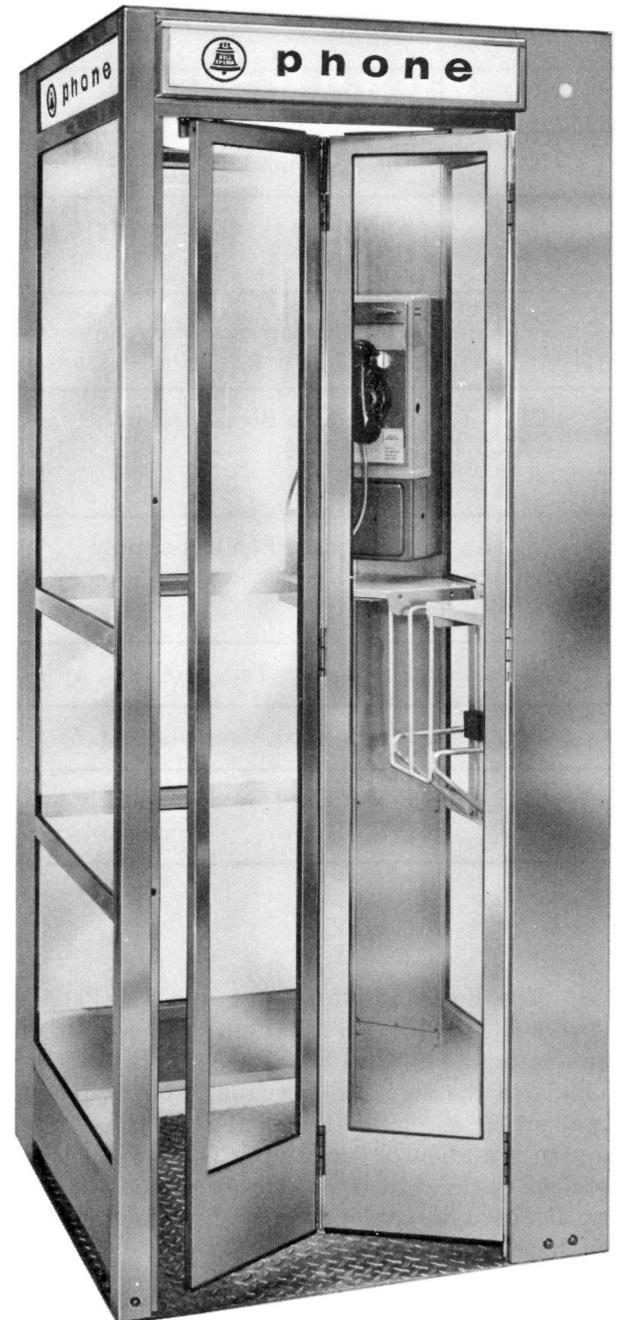


Fig. 1—KS-19580 Booth (Outdoor)

TABLE A
BASIC LIST NUMBERS

KS-19580 LIST NO.	DESCRIPTION	REMARKS
1	Telephone Booth Assembly (Fig. 1)	For outdoor service
21	Shelf Assembly (Fig. 2)	Right rear corner (includes subset bracket) (Fig. 3)
22	Shelf Assembly (Fig. 2)	Rear
24	Apparatus Blank Assembly (Fig. 2)	Extends writing shelf surface where only one compartment of directory rack is used
25	Directory Rack (Fig. 2)	Two-compartment rack; each large enough to accommodate one 3-inch binder
26	Nameplate Blank Assembly	3/4 by 2-3/4 hard brass. Used to mount on rear of directory compartment rack for placing directory information
27	Nameplate Blank Assembly	3/4 by 1-3/8 hard brass. Used to mount on rear of directory compartment rack for placing directory information
28	Foundation Template (Fig. 4)	Used in concrete base for securing booth
30	Power Cord Assembly (Fig. 5)	For overhead power
31	Power Cord Group Assembly (Fig. 6)	For underground or ground level power

2.05 The booth is illuminated and ventilated by a KS-19207, List 3 light and blower unit (see Section 508-820-100). This light unit also illuminates the signs on the front, sides, and rear. A wall switch assembly (B-650921-2) for the customer to turn the blower on and off at will may be installed in the right front corner of the booth. It may be used in conjunction with a door operated switch assembly (B-650927).

2.06 If no ventilation is required, a KS-19207, List 7 light fixture may be ordered.

2.07 A KS-19261, List 1 light control unit may be used to switch the light on at darkness and off at daylight (see Section 508-825-100). The light cell is mounted near the top of the right front column and automatically causes the lamps to illuminate when exposed to a light level of less than three foot-candles. The lamps will be extinguished at a light level of approximately ten foot-candles.



One KS-19261 light control unit may be used to control the lights in multiple installations of five or less booths.

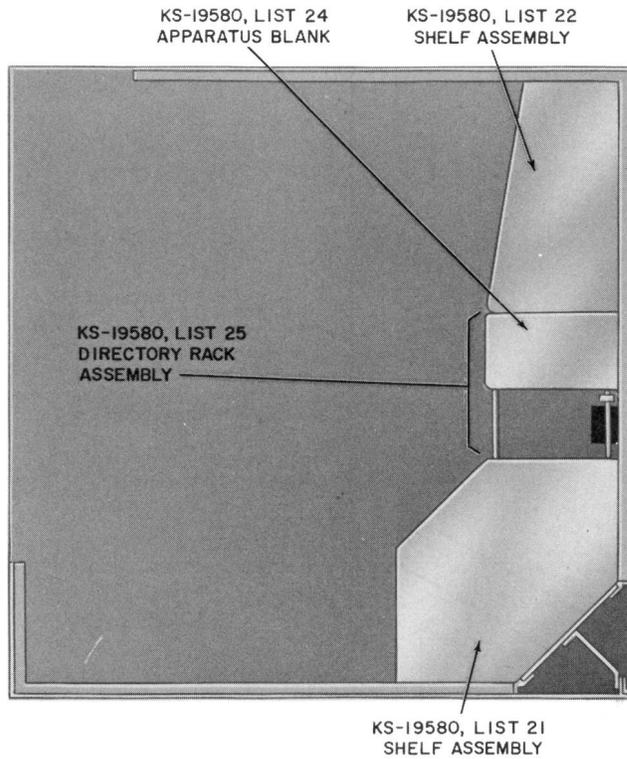


Fig. 2—Rear Wall Shelf Arrangement

2.08 In multiple installations, a KS-19580, List 51 receptacle assembly (Fig. 7) must be used in conjunction with a KS-19261 light control unit as follows:

- (a) One receptacle is required for **each multiple installation** where KS-19207, **List 7** light fixtures are used.
- (b) One receptacle is required for **each booth** in a multiple installation where KS-19207, **List 3** light and blower units are used.

2.09 A translucent sign framed in aluminum, is mounted over the door and projects 1-1/2 inches beyond the front of the booth (Fig. 1). Refer to Table B for available signs.

2.10 Translucent signs are mounted along the roof line on sides and rear; however, a KS-19580, List 16 solid aluminum panel or KS-19580, List 35 louvered aluminum panel may be substituted. Refer to Table B for available signs and panels.

2.11 An air intake opening is provided in the underside of the front sign frame and is equipped with screening to exclude insects.

**TABLE B
SIGN PANELS**

KS-19580 LIST NO.	LETTERS	BACKGROUND	REMARKS
16		Aluminum Solid Panel	Used on sides or rear in place of telephone sign
35		Aluminum Louvered Panel	
72	White	Blue	Front sign only
75	Blue	White	
86		Blue	
87		White	
80	White	Blue	Rear and sides only
84	Blue	White	
88		Blue	
89		White	

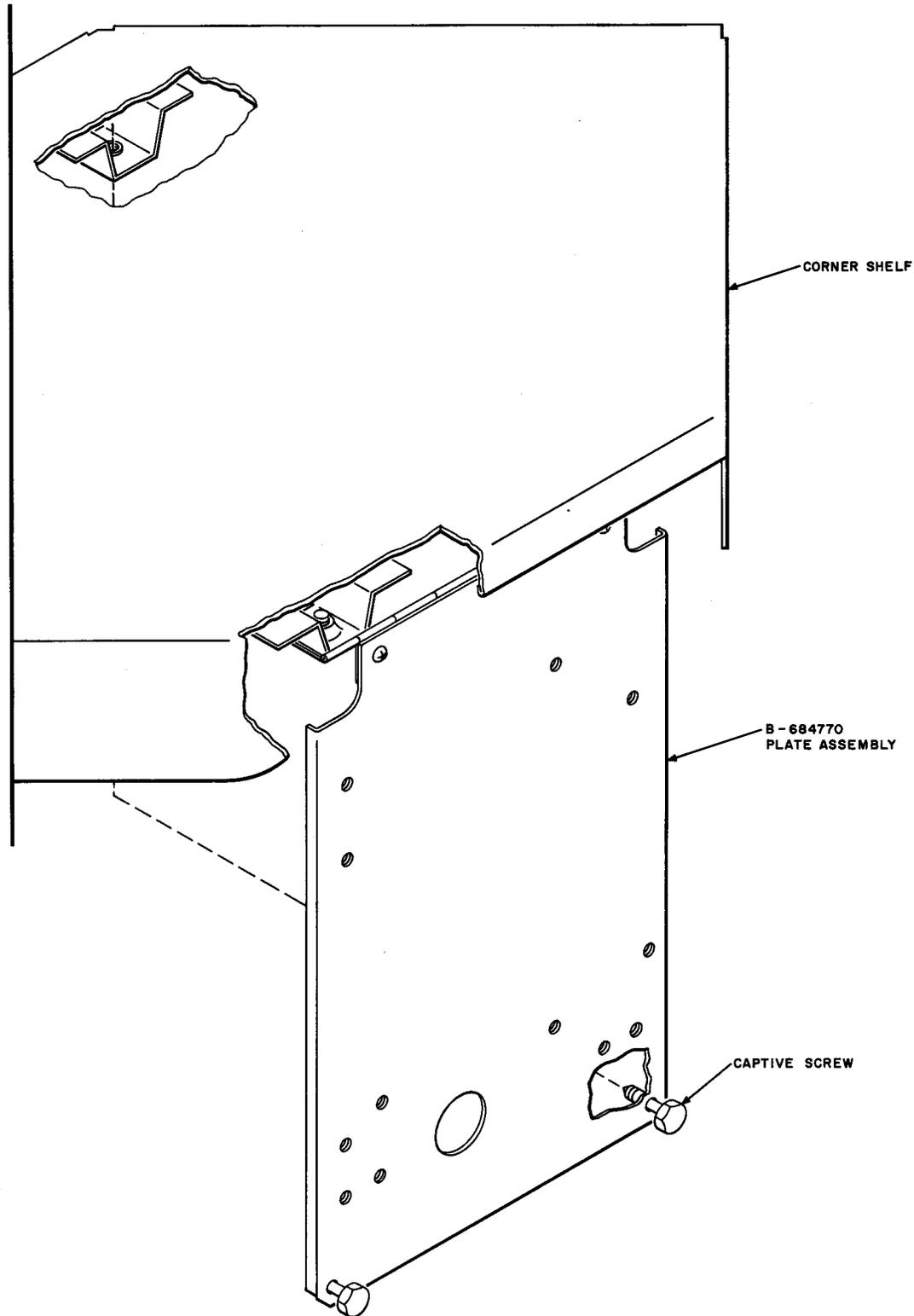


Fig. 3—Subscriber Set Mounting Bracket

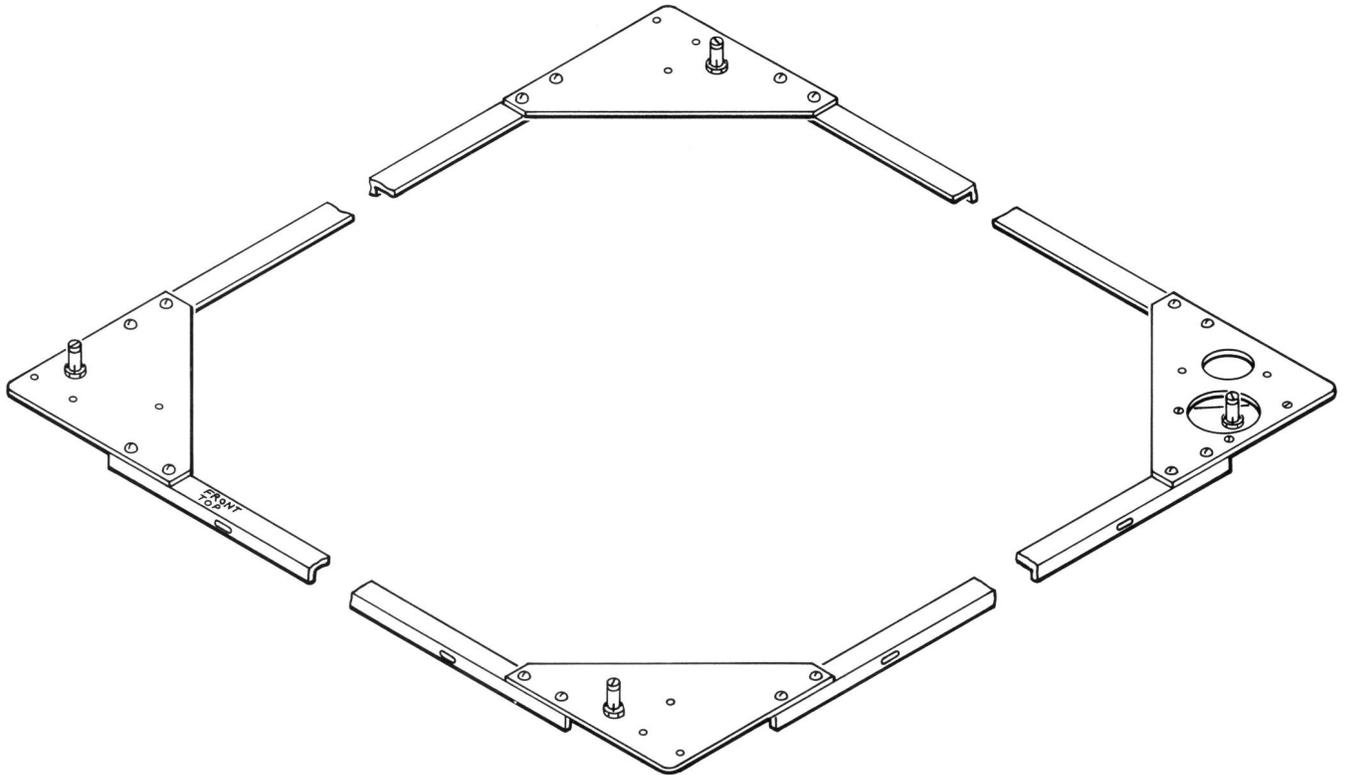


Fig. 4—KS-19580, List 28 Foundation Template

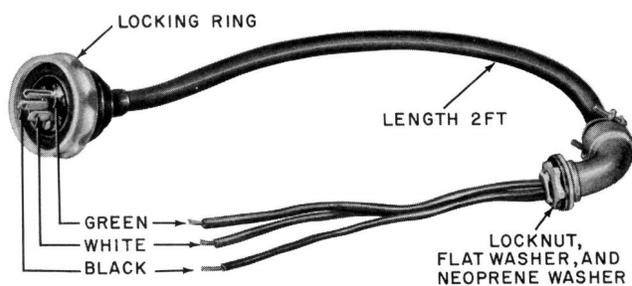


Fig. 5—KS-19580 List 30 Power Cord Assembly

2.12 A 123A1A protector is mounted above the ceiling behind the top access cover in the right rear corner. This protector may also be mounted on the corner access plate at the bottom of the booth if underground entrance is desired.

2.13 An electrical outlet box is mounted above the ceiling in the right rear corner.

2.14 An aluminum tread floor is furnished, but the booth may be equipped with an abrasive-clad floor when ordered.

2.15 The booth is furnished wired for subscriber set and coin telephone connections. No backboard is required for mounting the coin telephone since the right rear corner panel of the booth serves this purpose.

2.16 Tables C and D contain panel information.

2.17 Adjustable mounting angles are provided to facilitate booth leveling up to 3 inches (see Fig. 8). One of the angles is furnished with rear panel as shown in Table D.

2.18 A KS-19580, List 20 multiple kit (Fig. 9) is available for side-by-side multiple assemblies. It consists of the following:

- 2 KS-19580, List 17 Multiple Sign Blanks
- 2 KS-19580, List 18 Frames (small)
- 1 KS-19580, List 19 Frame (large)
- Necessary Hardware

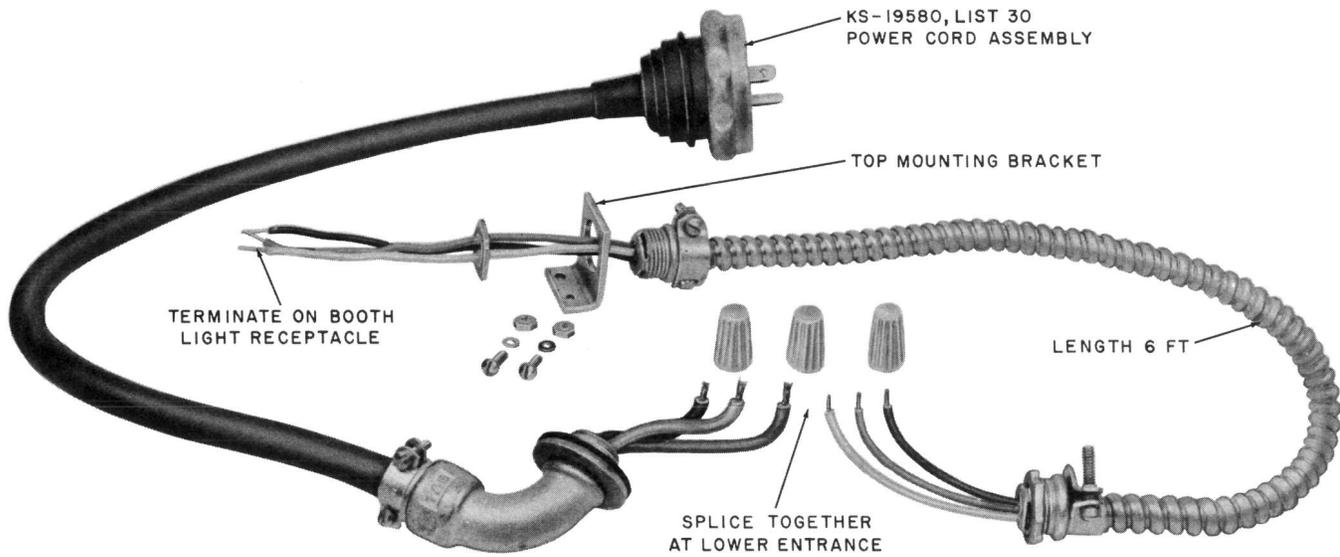


Fig. 6—KS-19580, List 31 Power Cord Group



Fig. 7—KS-19580, List 51 Receptacle Assembly

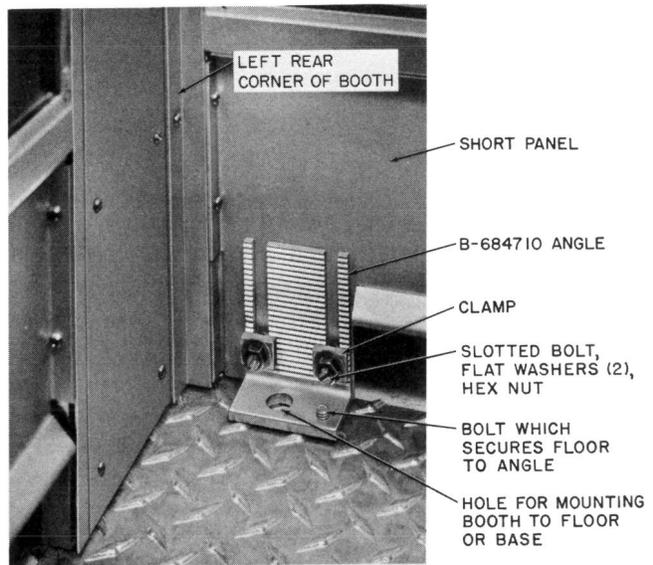


Fig. 8—Anchoring and Leveling Device

**TABLE C
DOOR, SIDE, AND REAR PANELS**

KS-19580 LIST NO.	DESCRIPTION	REMARKS	
10	Tempered Glass Panel	7/32-inch thick small side panel	
11		1/4-inch thick small side panel	
12		7/32-inch thick large side panel	
13		1/4-inch thick large side panel	
14		7/32-inch thick door panel	
15		1/4-inch thick door panel	
32	Aluminum Faced Panel	Small	
33		Large	
90	Porcelain Enamel	Large	Blue
91			Gray
92			Red
93		Small	Blue
94			Gray
95			Red

**TABLE D
BOTTOM PANELS**

KS-19580 LIST NO.	DESCRIPTION	REMARKS
38	Right side	Short
39	Rear	Short with tie down angle
40	Right side	Solid
41	Rear	Solid with tie down angle
49	Left side	Solid
50	Left side	Short

3. ORDERING INFORMATION

3.01 A standard booth is available which can be ordered as a KS-19580, List 1 booth without specifying additional list numbers. It has a List 60 finish and is equipped as follows:

- 1—KS-19580, List 72 Sign Panel
- 3—KS-19580, List 80 Sign Panels
- 3—KS-19580, List 12 Large Side Panels
- 2—KS-19580, List 14 Glass Door Panels

- 6—KS-19580, List 10 Small Side Panels
- 1—KS-19580, List 38 Bottom Panel
- 1—KS-19580, List 39 Bottom Panel
- 1—KS-19580, List 50 Bottom Panel
- 1—KS-19580, List 21 Shelf Assembly
- 1—KS-19580, List 22 Shelf Assembly
- 1—KS-19580, List 25 Directory Rack Assembly
- 1—KS-19207, List 3 Light and Blower Unit

3.02 The following are examples of typical orders.

Example 1:

1—KS-19580, List 1 Telephone Booth

Example 2:

2—KS-19580, List 1 Telephone Booths with List 61 finish consisting of:

1—KS-19580, List 20 Multiple Kit with KS-19580,
List 61 Finish

2—KS-19580, List 75 Sign Panels

4—KS-19580, List 84 Sign Panels

5—KS-19580, List 12 Large Side Panels

5—KS-19580, List 10 Small Side Panels

5—KS-19580, List 93 Small Porcelain Enamel
Panels

4—KS-19580, List 14 Glass Door Panels

2—KS-19580, List 40 Bottom Panels with List
61 Finish

2—KS-19580, List 41 Bottom Panels with List
61 Finish

2—KS-19580, List 49 Bottom Panels with List
61 Finish

1—KS-19261, List 1 Light Control

2—KS-19580, List 51 Receptacle Assemblies

2—KS-19425, List 22 Cable Assemblies

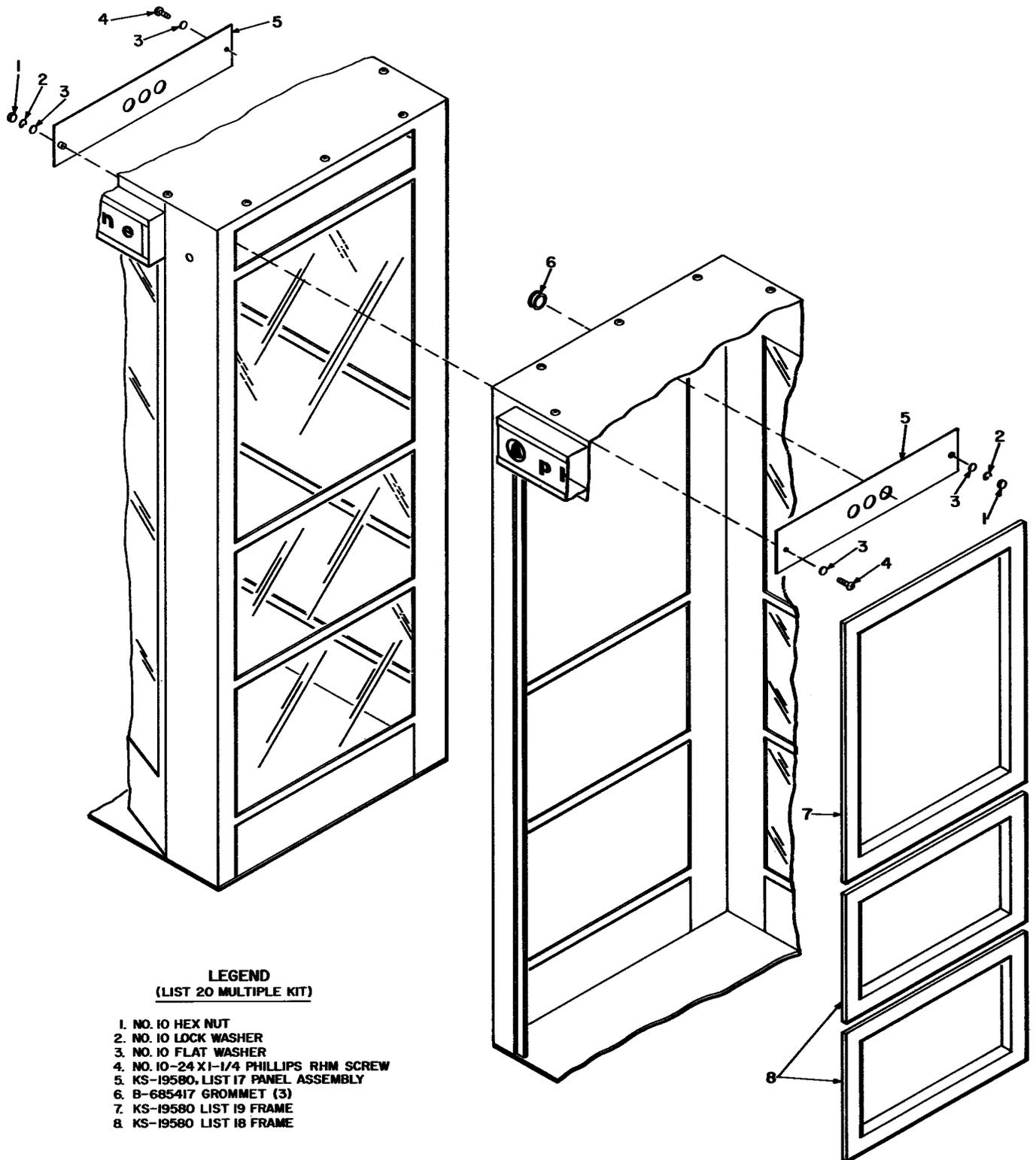
1—KS-19580, List 30 Power Cord Assembly

2—KS-19580, List 21 Shelf Assemblies

2—KS-19580, List 25 Directory Rack Assemblies

2—KS-19580, List 28 Foundation Templates

2—KS-19207, List 7 Light Fixtures



LEGEND
(LIST 20 MULTIPLE KIT)

- 1. NO. 10 HEX NUT
- 2. NO. 10 LOCK WASHER
- 3. NO. 10 FLAT WASHER
- 4. NO. 10-24 X1-1/4 PHILLIPS RHM SCREW
- 5. KS-19580, LIST 17 PANEL ASSEMBLY
- 6. B-685417 GROMMET (3)
- 7. KS-19580 LIST 19 FRAME
- 8. KS-19580 LIST 18 FRAME

Fig. 9—KS-19580, List 20 Multiple Kit