

DIAL MOUNTING AND DIAL ADAPTERS

1. GENERAL

1.01 This section contains identification information for dial mountings and dial adapters.

1.02 This section is reissued to:

- Revise dial codes

- Delete 52C and 56A dial adapters and reference to 5-type dials.

2. IDENTIFICATION

2.01 Tables A and B describe and show uses of various dial mountings and adapters. All dial mounting screws are furnished with the dial adapters.

◆ TABLE A ◆

DIAL MOUNTINGS

CODE NO.	DESCRIPTION	USED WITH		REMARKS
		TYPE DIAL	DIAL ADAPTER	
30A	A black bell-shaped metal mounting.	6*†	52D or 52D and 64A	Part of the 32A, 39A, and 40A dial mountings (Fig. 1, 2, and 3).
32A	Consists of a 30A mounting and a black metal base (Fig. 1).			For mounting a dial on a vertical surface.
34D	A black metal detachable mounting			Part of the 6000D mounting (Fig. 15). Holds dial at a 20° angle.
39A-03 A&M Only	An assembly of a 30A mounting, 52D dial adapter, and an offset pedestal (Fig. 2).			Used with C1 handset mounting. Part of 201-type hand telephone set. May be rotated to position dial with respect to the user.
40A	An assembly of a 30A mounting, 52D dial adapter, and a metal bracket (Fig. 3).			Used with the 42A key equipment. Arranged for fastening to the underside of desk top overhang.
43A	Consists of a metal housing, removable backplate, and base (Fig. 4).	6†	None	Used with G-type handset mounting. Part of 211-, 212-, and 213-type hand telephone sets. May be rotated and tilted to position dial with respect to the user.
44A (MD)	A black plastic detachable mounting provided with a 59B dial adapter.	6*†	59B and 64A	Part of the 6044A mounting. Holds dial at 37° angle. Replaced by 44B-03 mounting.
44B-03	A black plastic detachable mounting provided with a 59B dial adapter.	6†	59B	Part of the 6044B-03 mounting (Fig. 16). Holds dial at 37° angle.
44B-43	A gray-beige plastic detachable mounting provided with a 59C dial adapter.	6†	59C	
44B-45	Consists of a gray-green plastic frame with five contact springs, five screw terminals, and a 59C dial adapter.	6EA, FA,PA	59C	Used in 6044B-45 dial mounting as part of private service systems associated with JCSAN/COPAN networks.

NOTICE

Not for use or disclosure outside the Bell System except under written agreement

◆ TABLE A (Contd) ◆

DIAL MOUNTINGS

CODE NO.	DESCRIPTION	USED WITH		REMARKS
		TYPE DIAL	DIAL ADAPTER	
44C-03	A black plastic detachable mounting provided with a 59B dial adapter.	6†	59B	Part of the 6044C-03 mounting (Fig. 17). Holds dial at 37° angle.
45A	A gray metal mounting provided with a 59C dial adapter (Fig. 5).	6EA-41	59C	For mounting dial at 45° angle on a 520-type PBX switchboard.
46A-03	Consists of a black plastic housing, adapter, and terminal block (Fig. 6).	9KA 9K(MD) 7K(MD)	None	For mounting dial at 24° angle on modular telephone panels. Adapter may be mounted in the housing in any one of eight positions.
46A-58	Consists of a molded white plastic housing, adapter and terminal block (Fig. 6).	9KA 9K(MD) 7G(MD)	None	
47A	Consists of a formed metal adapter equipped with a 59B dial adapter (Fig. 7).	6JA-41	59B	For mounting dial flush on modular telephone panels.
48A	Consists of a formed metal adapter equipped with a terminal strip (Fig. 8).	9HA 9H(MD) 7H(MD)	None	
50A (MD)	Consists of a bracket and a housing. Available in black (-03) or gray-beige (-43) (Fig. 9).	25K3(MD)	None	For mounting a 25K3 TOUCH-TONE® dial on a PBX switchboard. Replaced by 50C mounting.
50B	Consists of a base assembly and a housing. Available in black(-03) or gray-beige (-43) (Fig. 10).	66D3A	None	For mounting a 66D3A TOUCH-TONE dial on a PBX switchboard.
50C	Consists of a bracket and a housing. Available in black (-03) or gray-beige (-43) (Fig. 11).	35H3A	None	For mounting a 35H3A TOUCH-TONE dial on a PBX switchboard. Replaces 50A mounting.
51A	Consists of a housing, a faceplate, a terminal board assembly and a dial mounting bracket. Available in black (-03) or white (-58) (Fig. 12).	25B3(MD)	None	For mounting 25-type 10-button, TOUCH-TONE dials. The mounting is arranged for 24° dial mounting and can be mounted in any of eight positions. Used primarily on special installations of telephone station apparatus. Replaced by 51B mounting.
51B	Consists of a housing, a terminal block assembly, a dial mounting bracket, and a faceplate. Available in black (-03) and white (-58) (Fig. 13).	35-Type	None	For mounting 35-type 12-button, TOUCH-TONE dials. The mounting is arranged for 24° dial mounting and can be mounted in any of eight positions. Used primarily on special installations of telephone apparatus. Replaces the 51A mounting.

◆ TABLE A (Contd) ◆

DIAL MOUNTINGS

CODE NO.	DESCRIPTION	USED WITH		REMARKS
		TYPE DIAL	DIAL ADAPTER	
52A-03	Consists of a faceplate, housing terminal block assembly, neck, base and 7 dial brackets. Furnished with screws for mounting the dial and mounting. Color: Black (-03) (Fig. 14).	35A3A, 35Y3A, 35C3A, or 35AF3A	None	Has a removable faceplate providing access to the dial. It is intended for use with G-type handset mountings and is arranged to mount at various angles with respect to the vertical in steps of 15 degrees up to a maximum of 45 degrees. Can be rotated and locked in one of twelve positions in 30-degree intervals.
6000D	An assembly of a 34D dial mounting, 25B connecting block, D5AH cord, and appropriate dial adapters (Fig. 15).	6* †	52D and 64A	For mounting dial at 20° angle on telephone switchboard.
6044A (MD)	An assembly of a 44A dial mounting, 25B connecting block, D5AD cord, and appropriate dial adapters.	6* †	59B and 64A	For mounting dial at 37° angle on telephone switchboard. Replaced by 6044B mounting.
6044B-03	An assembly of a 44B-03 dial mounting, 59B dial adapter, 25B connecting block, and D5AH cord (Fig. 16). Color: Black (-03)	6* †	59B	For mounting dial at 37° angle on telephone switchboard.
6044B-43	An assembly of a 44B-43 dial mounting, 59C dial adapter, 25B connecting block, and D5AH cord. Color: Gray-Beige (-43).	6†	59C	For mounting dial at 37° angle on 608A PBX switchboard.
6044B-45	An assembly of a 44B-45 dial mounting, 59C dial adapter, 25B connecting block, and D5AH cord. Color: Gray-Green (-45).			For mounting dial 37° angle. Used primarily on private service systems associated with JCSAN/COPAN networks at Air Force installations.
6044C-03	An assembly of a 44C-03 dial mounting, 59B dial adapter, 25C connecting block, and D5AJ cord (Fig. 17).		59B	For mounting dial at 37° angle on 555-type PBX switchboards and 6A order turrets.
6044D-03	An assembly of a 44D-03 dial mounting, 59D dial adapter, 25D connecting block, and D6AE cord (Fig. 18).	6JA 6KA 6LA	59D	For mounting dial at 37° angle. Used primarily on 1S Automatic Call Distributors, 4A key equipment, and PBX installations.

* When a 6-type dial is used with an adapter, the longer screws which come with the 64A dial adapter are needed.

† Including both single-lettered (MD) and new double-lettered dials.

TABLE B
DIAL ADAPTERS

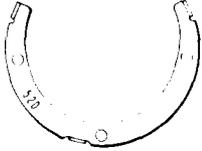
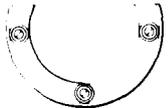
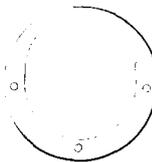
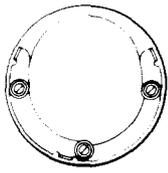
CODE DESCRIPTION	USED WITH		REMARKS
	TYPE DIAL	DIAL MOUNTING	
 No. 52D (See Fig. 2, 3, 15)	6*	30A 32A 34D 39A-03 40A 6000D	Replaces 52B and C adapters. The 64A adapter must be used with the 6-type dial.
No. 56B (See Fig. 19)	6*	None	Used on 300-, 320-, 325-, and 525-type telephone sets. Includes nuts for attaching the 147B numberplate. The 58A dial adapter must be used on the 300- and 325-type telephone sets.
No. 58A (See Fig. 19)			Used with 56B adapter on the 300-, 325-, and 525-type telephone sets. Includes screws, nuts, and washers necessary for mounting.
 No. 59A Soft Rubber Gasket			Used with 300-, 400-, 5300-, and 5400-type telephone sets.
 No. 59B Soft Rubber Gasket (See Fig. 7, 16, & 17)	6*	44A 44B-03 44C-03 47A 6044A 6044B-03 6044C-03	Also part of the 62B dial adapter. Color: Black (-03)
No. 59C Soft Rubber Gasket	6*	44B-43 44B-45 45A 6044B-43 6044B-45	Used to mount a 6-type dial on 44B-43, 44B-45, 45A, 6044B-43, and 6044B-45 dial mountings. Color: Gray (-52)
No. 59D Soft Rubber Gasket (See Fig. 18)	6JA 6KA 6LA	6044D-03	Used to mount 6JA, 6KA, and 6LA dials on a 6044D-03 dial mounting color: Black (-03)
 No. 62B	6*	6000J	Replaces 62A adapter. Used on the 6000J dial mounting.

TABLE B (Contd)
DIAL ADAPTERS

CODE DESCRIPTION	USED WITH		REMARKS
	TYPE DIAL	DIAL MOUNTING	
No. 63A-03 (See Fig. 20 and Note)		None	Replaces 56A adapter for coin collector use. Used with 158B numberplate. Designed to eliminate the need of coin deflectors. Also available in green (-51) and light beige (-60).
No. 64A Plastic Spacer Ring (See Fig. 2, 3, & 15)	6*	30A 32A 39A-03 40A 6000D 6044A 44A	Used to mount the 6-type dial on 30A, 32A, 39A-03, 40A, 44A, 6000D, and 6044A dial mountings.

Note: The 63A adapter now has larger holes to fit larger studs on the 158B numberplate. The redesigned 63A is identified by a 1/8-inch round projection or depression adjacent to the code number. The 63A adapter with the larger holes must be used with the 158B numberplate having the larger studs.

*Including both single-lettered (MD) and new double-lettered dials.

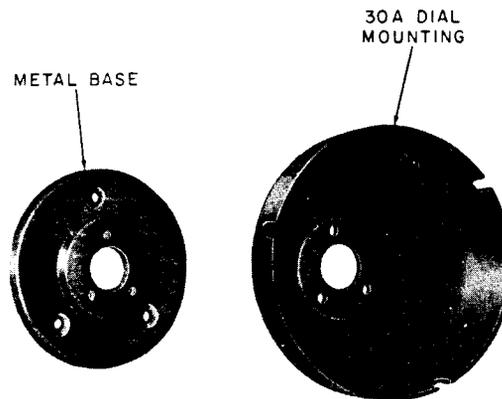


Fig. 1—32A Dial Mounting

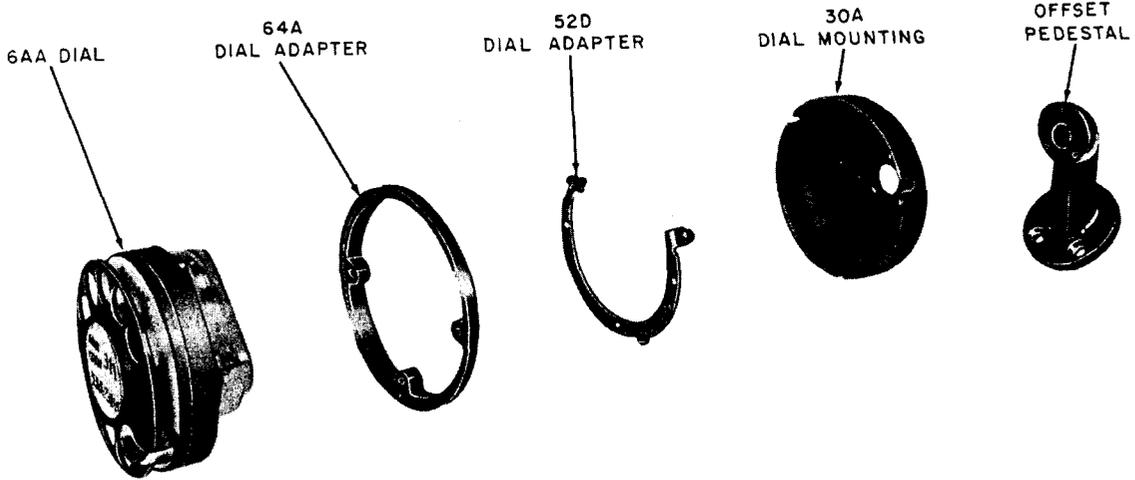


Fig. 2—39A-03 Dial Mounting and Associated Dial

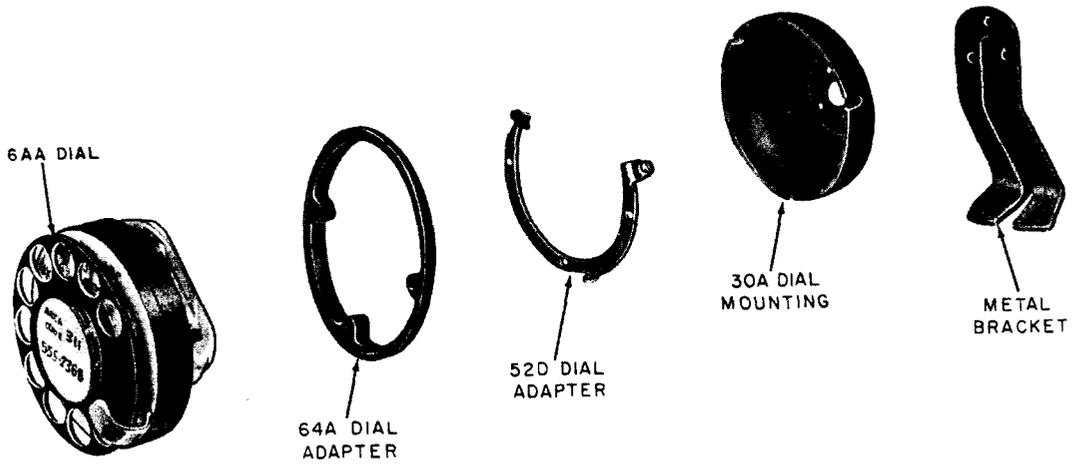


Fig. 3—40A Dial Mounting and Associated Dial

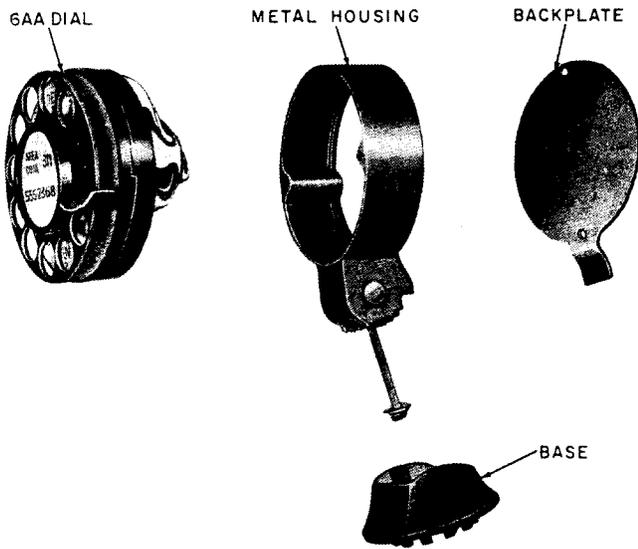


Fig. 4—43A Dial Mounting and Associated Dial

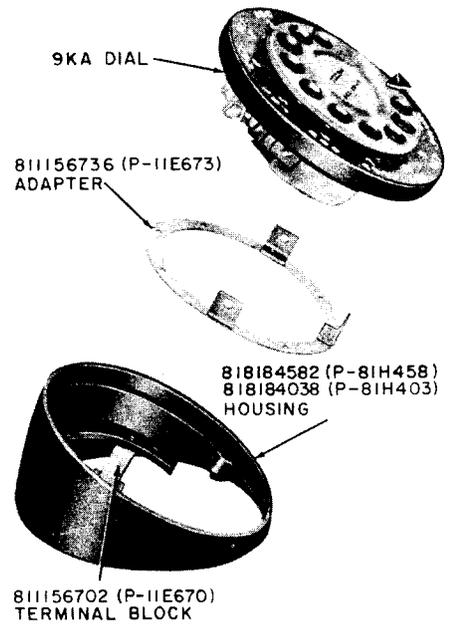


Fig. 6—46A Dial Mounting and Associated Dial

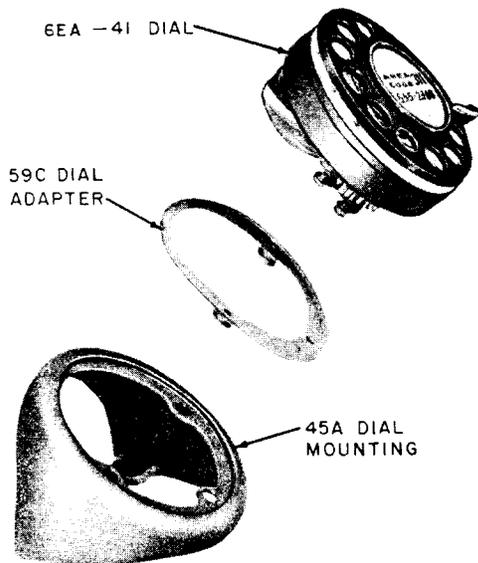


Fig. 5—45A Dial Mounting and Associated Dial

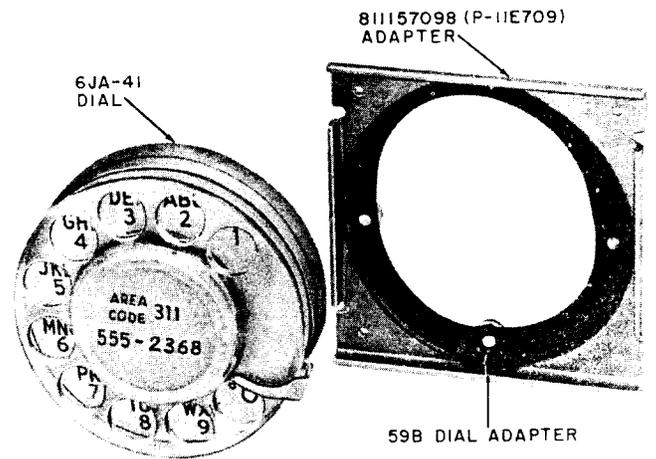


Fig. 7—47A Dial Mounting and Associated Dial

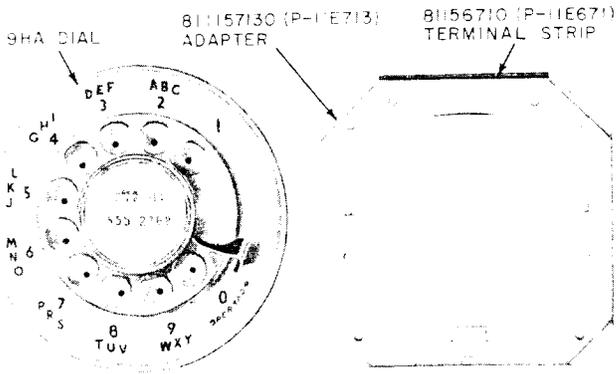


Fig. 8—48A Dial Mounting and Associated Dial

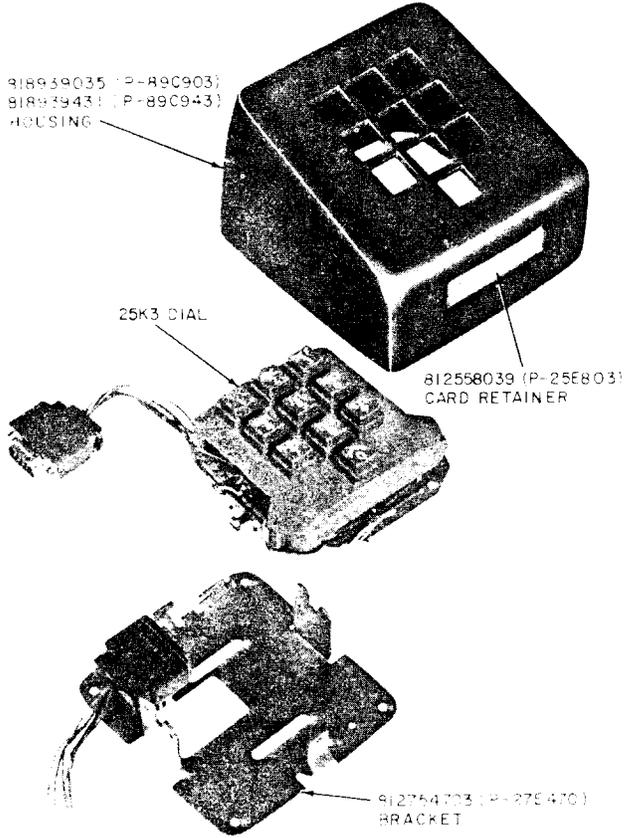
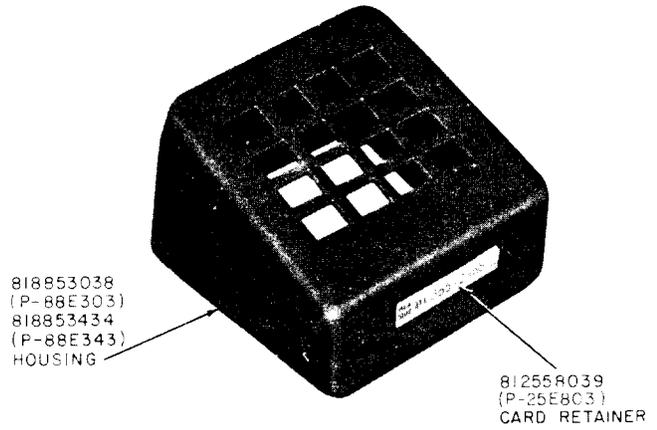


Fig. 9—50A Dial Mounting and Associated Dial

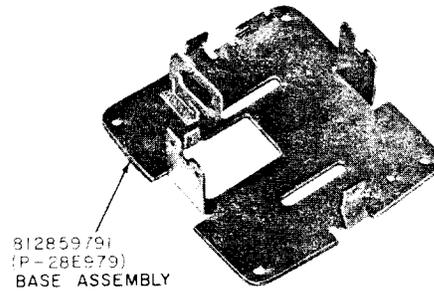


Fig. 10—50B Dial Mounting

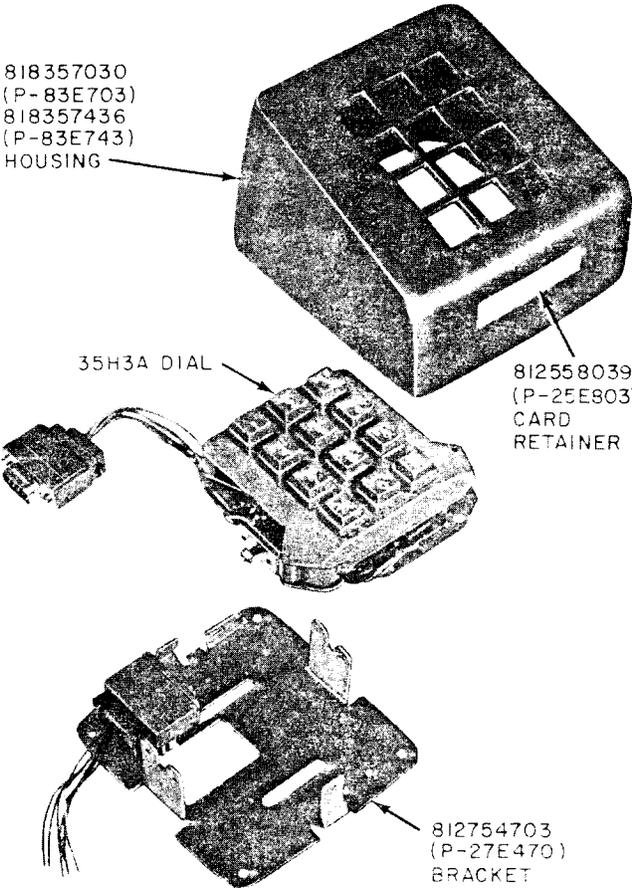


Fig. 11—50C Dial Mounting and Associated Dial

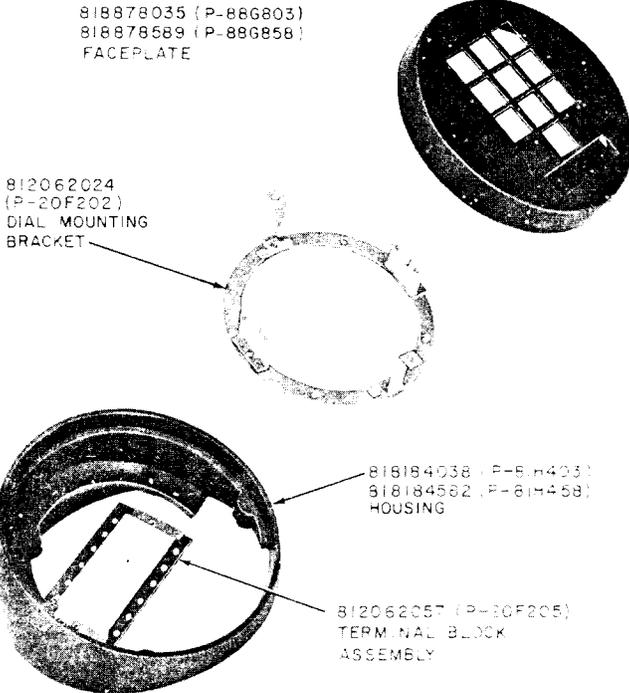


Fig. 12—51A Dial Mounting

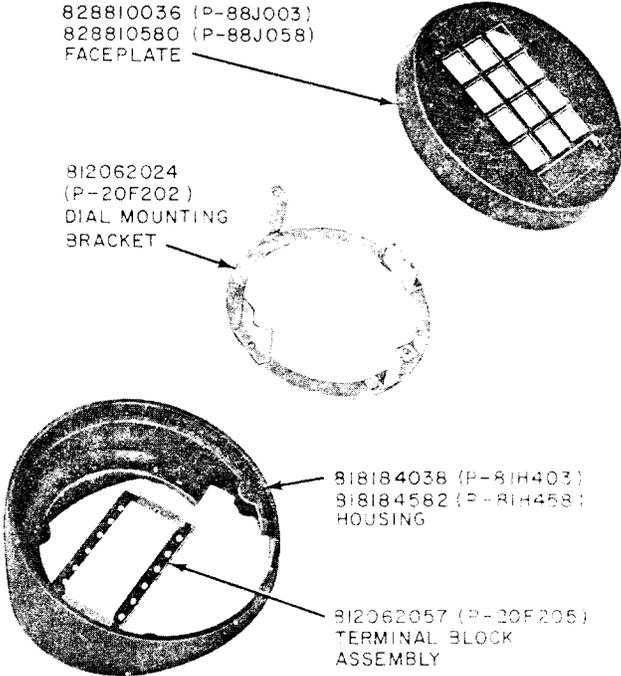


Fig. 13—51B Dial Mounting

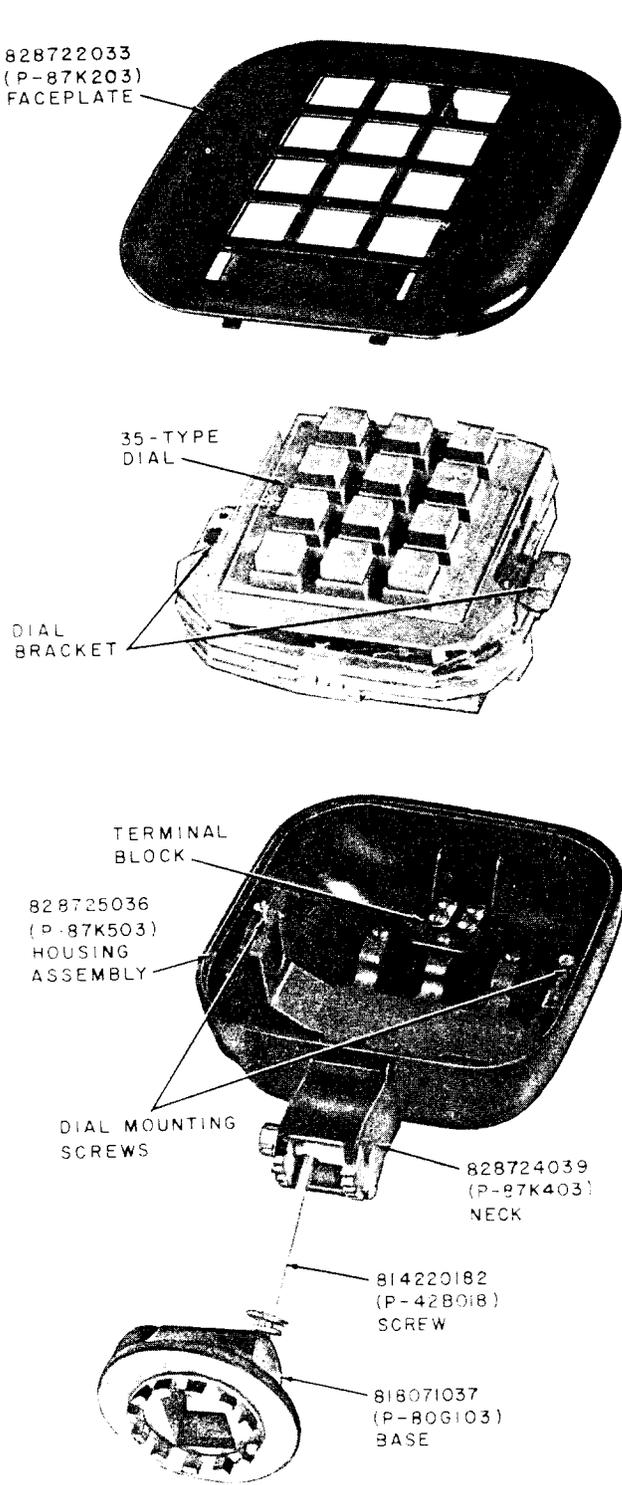


Fig. 14—52A Dial Mounting and Associated Dial

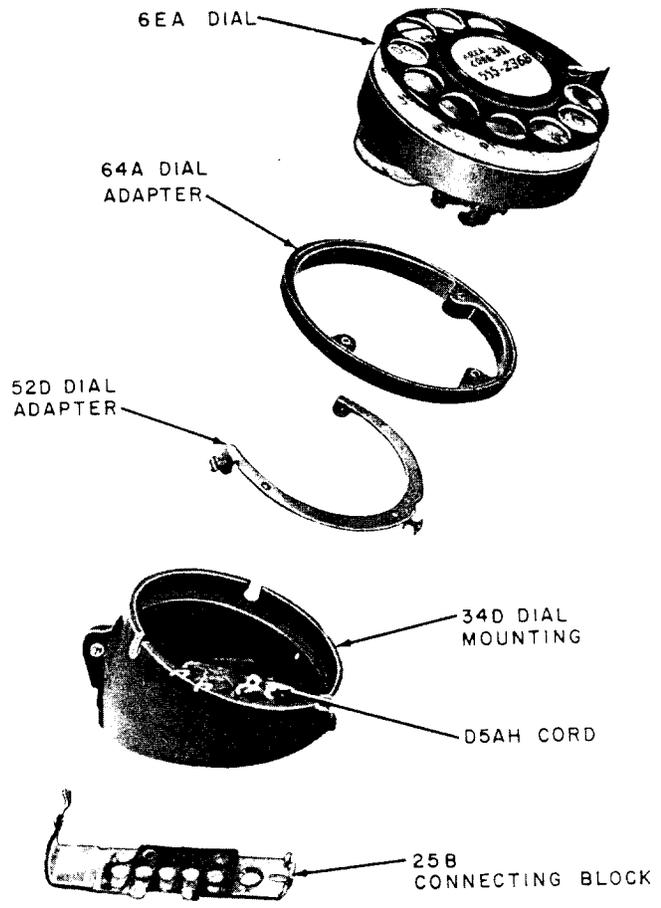


Fig. 15—6000D Dial Mounting and Associated Dial

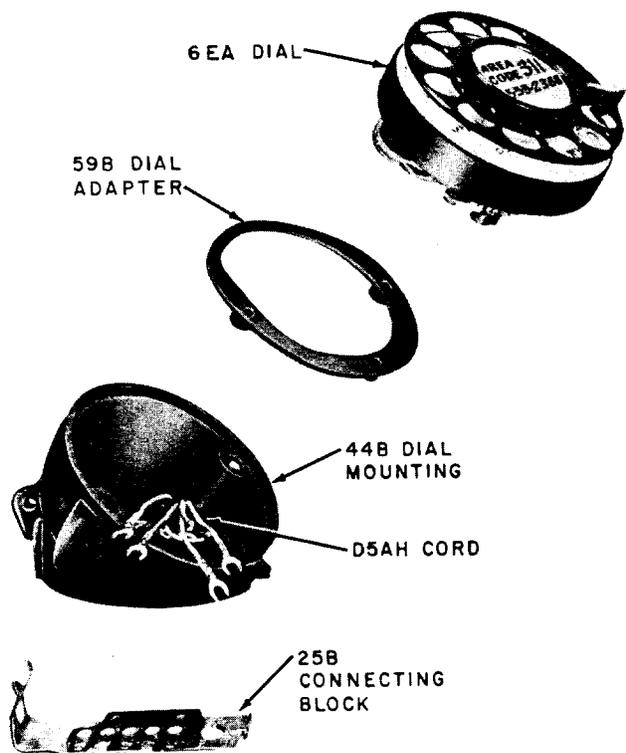


Fig. 16—6044B-03 Dial Mounting and Associated Dial

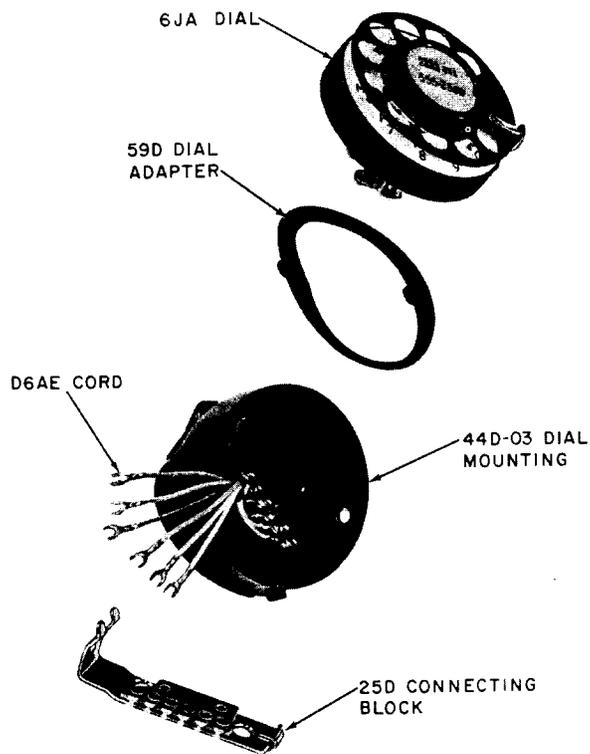


Fig. 18—6044D-03 Dial Mounting and Associated Dial

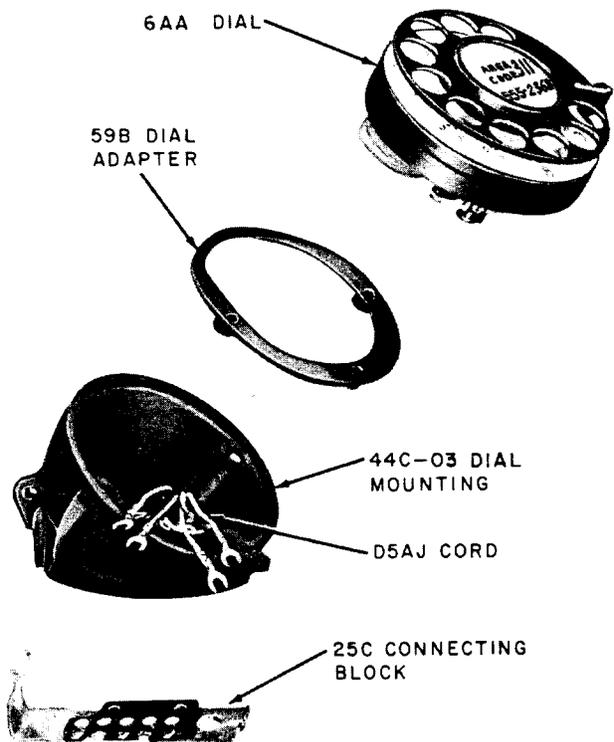


Fig. 17—6044C-03 Dial Mounting and Associated Dial

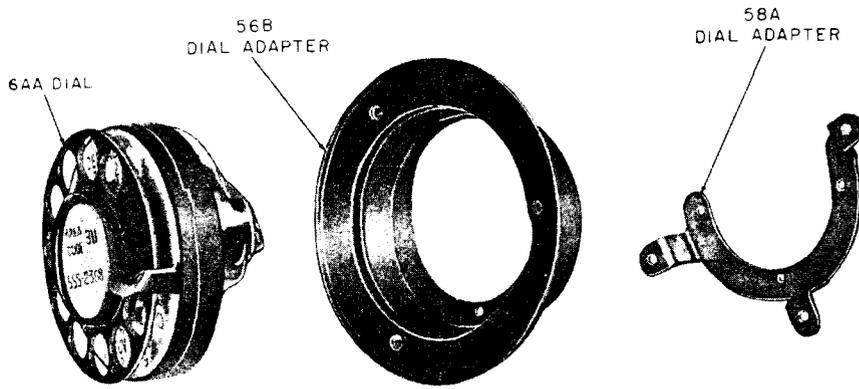


Fig. 19—56B and 58A Dial Adapters and Associated Dials



Fig. 20—63A Dial Adapter