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# CSW1A TONE RINGER

## IDENTIFICATION, INSTALLATION, CONNECTIONS, AND MAINTENANCE

### 1. GENERAL

1.01 This section contains information on the CSW1A tone ringer (Fig. 1, 2, and 3) which is a loud ringing extension ringer for people with impaired hearing or those people desiring a pleasant sounding ringer.

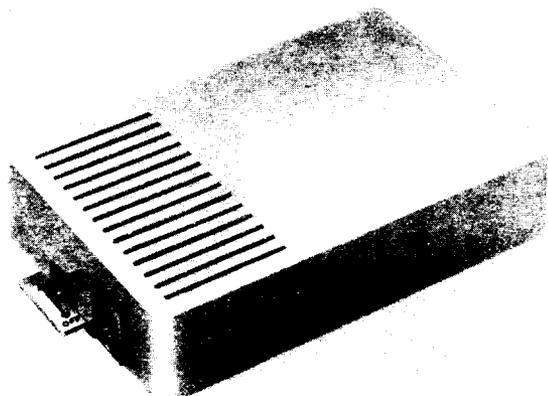


Fig. 1—CSW1A Ringer

1.02 The reasons for reissuing this section are listed below. Revision arrows are used to emphasize the more significant changes.

- Change ringer code to CSW1A
- Add 267A2 T-adapter
- Show T-adapter and mounting cord furnished with ringer.

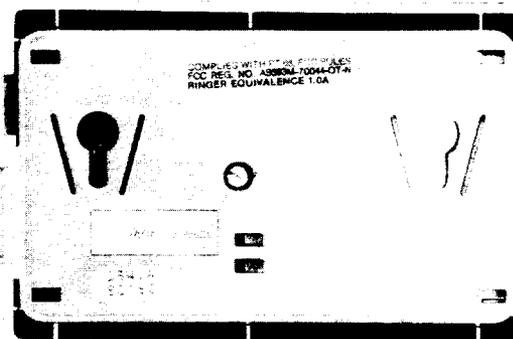


Fig. 2—CSW1A Ringer, Rear View

### 2. IDENTIFICATION

#### A. Ordering Guide

2.01 Order ringer as follows:

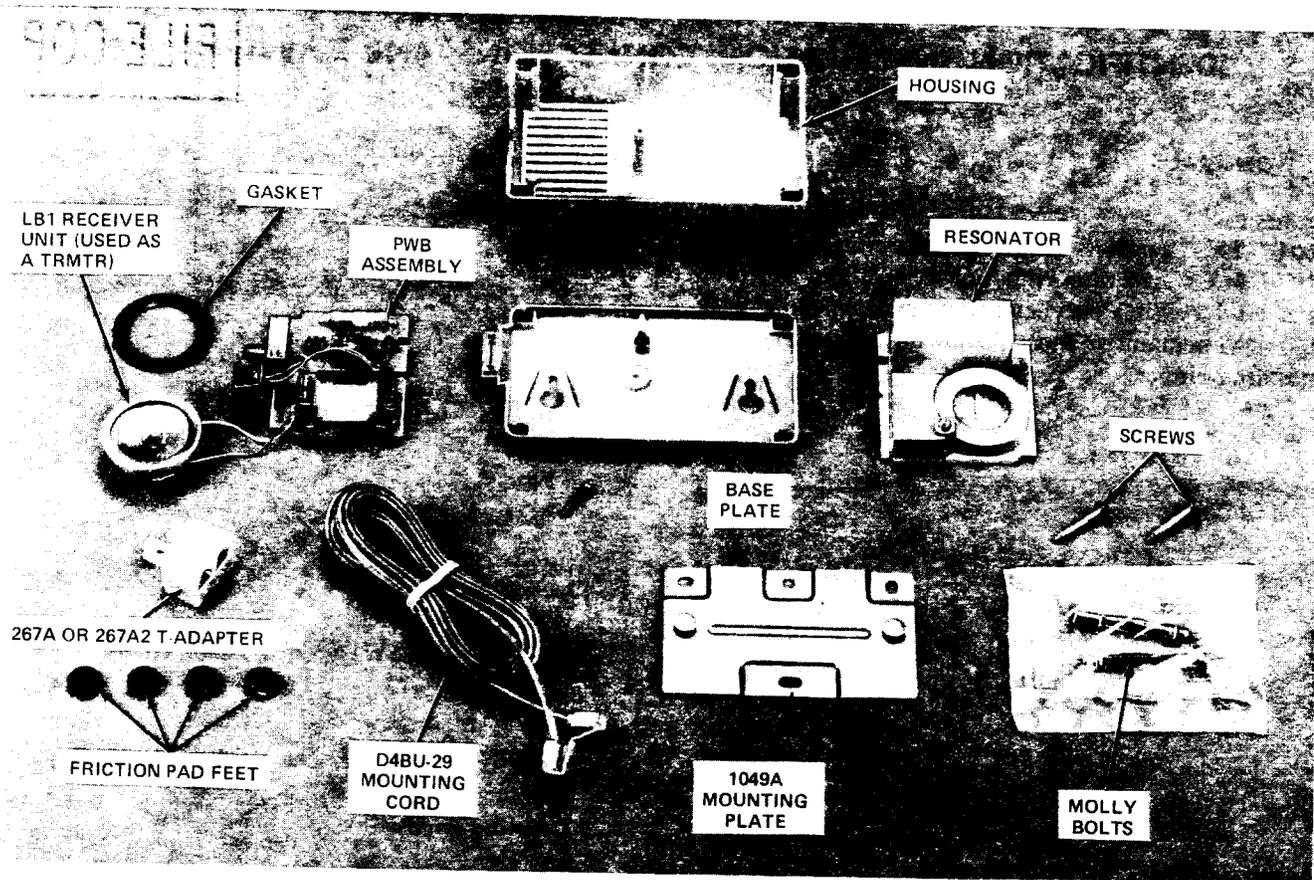
- Ringer, CSW1A (see Note).

*Note:* Available in ivory (-50) and dark brown (-104).

#### B. Associated Equipment or Apparatus

2.02 The following equipment or apparatus is furnished with each ringer.

- T-adapter, 267A or 267A2
- Cord, Mounting, D4BU-29
- Plate, Mounting, 1049A
- Desk Mounting Friction Pad.



◆Fig. 3—CSW1A Ringer, Component Parts◆

**C. Design Features**

**2.03** The following are design features:

- To be mounted on a vertical wall surface or a desk (with provided friction pad feet).
- Volume control switch (HI through OFF) provides high-medium-low-off.
- Alerting signal consists of two equal amplitude frequency components at approximately 750 and 1500 Hz.

**2.04** The ◆CSW1A◆ tone ringer can only be used on bridged ringing.

**3. INSTALLATION**

**A. Impaired Hearing**

**3.01** Select a central location about 5 feet above the floor so that the customer can hear the ringer in the largest area of residence. Install using 1049A mounting plate.

**B. Extension Ringer**

**3.02** Install on wall base board using 1049A mounting plate or on desk using friction pads.

**4. CONNECTIONS**

**4.01** Refer to Fig. 4.

