

28 AND 35 BASE FOR
RECEIVING SELECTOR AND MULTIPLE WIRE DISTRIBUTOR

DESCRIPTION

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1. GENERAL

1.01 This section provides a description of the 28 and 35 base for the receiving selector and multiple wire distributor.

1.02 The 28 or 35 base for the receiving selector or multiple wire distributor provides mounting facilities for either a receiving selector or a multiple wire distributor.

2. COMPONENTS

2.01 The base consists primarily of a plate (frame) which provides mounting facilities for a motor unit and the distributor or receiver and an intermediate gear shaft assembly which transfers motion from the motor to the distributor or receiver (Figure 1).

2.02 In various applications it also includes any or all of the following associated items:

- (a) A terminal block to provide electrical terminals for wiring from the ac power inlet, the POWER ON lamp, the motor, and the ON-OFF switch

(b) An ON-OFF power supply switch with bracket

(c) A ground strap to provide electrical ground for the unit

(d) A fused bracket-mounted three conductor twist lock receptacle for ac power

(e) A POWER ON indicator lamp with holder

(f) A motor control relay

(g) An oil pan to contain any excess lubricant which may drop from a unit mounted on the base

(h) An intermediate shaft assembly and gear guard to protect the gear assembly and to prevent spattering of lubricant on associated units

(i) Four feet provided under the oil pan to prevent scratching the surface on which the unit is placed

(j) Shock mounts between the oil pan and baseplate to dampen vibration of the unit.

Note: For information about the motor, multiple wire distributor, or receiving selector, refer to appropriate sections.

2.03 A typical 28 and 35 base for the receiving selector or multiple wire distributor is approximately 5-1/2 inches long and 4 inches wide.

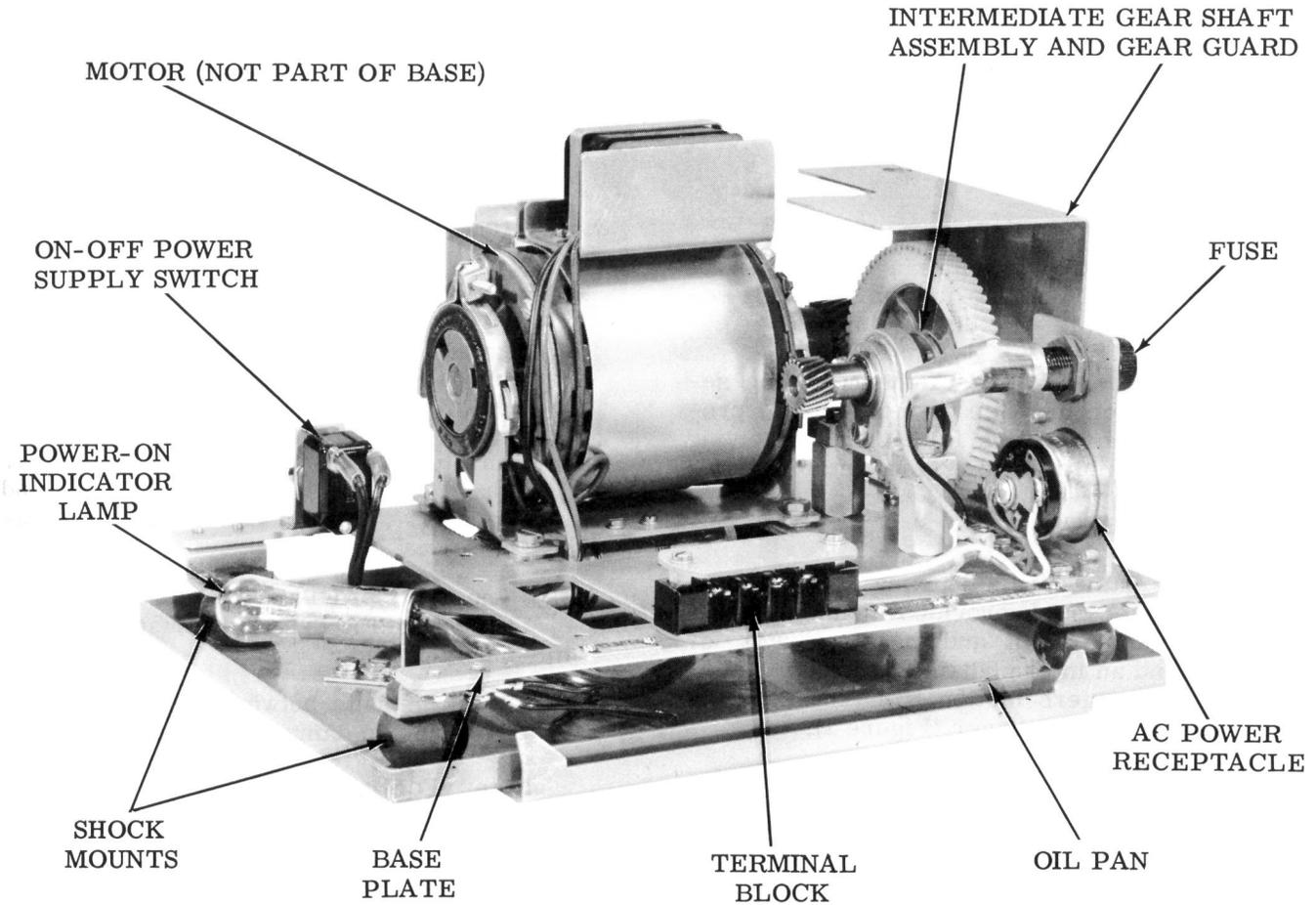


Figure 1 - Typical Receiving Selector and Multiple Wire Distributor Base with Motor