



Fig. 2—Illustration of J99343SC Showing Location of Switches

NOR-RV and NOR-RV/T: These switches are used to establish a signaling mode of either normal, reverse, or through. These switches only affect the dc signaling path to the signaling unit.

Note: If no companion signaling unit is used, these switches should be set for the **through** mode.

NOR-SX RV: This switch is used to reverse the simplex signaling leads (SX and SX1) on the B-side of the repeater.

NOR-DIS: This switch permits any companion signaling unit having the disable function to control the power to the repeater. In the **DIS** position, the power

input to the repeater is removed during the idle circuit condition. In the **NOR** position, the power is continuous.

Note: If no companion signaling unit is used or if the signaling unit does not have the disabling function, the switch must be in the **NOR** position.

INPUT-OUTPUT: The input and output transformers that interface the cable facility are provided with a 600/1200-ohm impedance selection switch. The 1200 ohms is used for loaded cable and the 600 ohms for nonloaded cable. The impedance option switches are provided on both the A-side (INPUT) and the B-side (OUTPUT).