SECTION IV

CHOPPER AMPLIFIER APPLICATIONS

Computer amplifiers similar to those just described have become available from a number of sources. One such is the Philbrick Type UPA-2, a chopper stabilized operational amplifier shown in Figure 68. Figure 69 pictures an operational amplifier manufactured

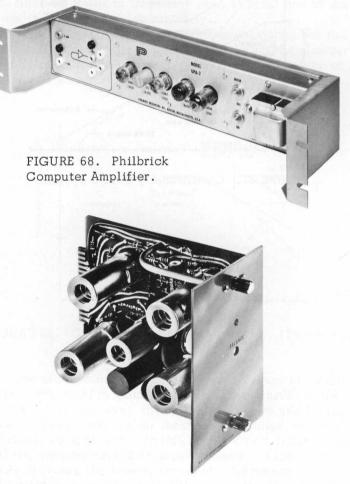


FIGURE 69. Electro Precision Operational Amplifier.

by Electro Precision Corporation, the circuit of which appears in Figure 70. In this figure, there appears a neon bulb Il and pushbutton S1, a customary method of indicating and quickly relieving overloads which may block the amplifier.