REMOVING GROOVE—PIN STYLE HARDWARE

Following are directions for two different methods for removing groove—pin style hardware.

**OPTION 1**

- Cut out with bolt—cutter, AirBorn P/N 12554, McMaster—Carr P/N 7119A12. Remove knob and jackscrew. The use of safety glasses is recommended as well as covering the knob with a shop towel to avoid injury.
- Cut must be made between the groove pin and the insulator.

**OPTION 2**

- Fixture the knob in a V—groove vise with the groove pin as shown below.
- Knock the groove pin out using an #.030 (+.000/—.005) gage pin or punch and a small hammer. Tap the punch lightly to gradually ease the pin out. If the punch is hit too hard, the groove pin may swedge, or balloon, locking it into position.

**NOTE:** AIRBORN WOULD NOT RECOMMEND DRILLING THE Part UNLESS JACkSCREW IS HELD ABSOLUTELY RIGID. IF THE JACkSCREW ROTATES, IT WILL "BURN" THROUGH THE SQUARE IN THE MOLDING.