

VOLUME CONTROL KNOB — Has three functions; rotated from OFF activates the transceiver, controls volume output, and to override automatic squelch pull out on knob (knob in activates automatic squelch).

FREQUENCY KNOBS — Selects desired operating frequency. Clockwise rotation increments previous frequency and counterclockwise rotation decrements previous frequency. Larger knob changes MHz portion of the standby display. At one band edge (118 or 135 MHz) the following 1 MHz change will wrap around to the other band edge. Small knob changes KHz portion of the standby display in steps of 50 KHz when pushed in and 25 KHz when pulled out. The wrap around band edge is also utilized when incrementing or decrementing the KHz portion of the standby display.

ACTIVE FREQUENCY DISPLAY — Tuned frequency of transceiver.

STANDBY FREQUENCY DISPLAY — Standby frequency of transceiver.

TRANSFER BUTTON — Push transfer button to enter frequency from standby frequency display to active frequency display permitting another frequency to be entered in standby frequency display. To change frequencies back and forth between active and standby, push transfer button.

TRANSMIT INDICATOR — When transceiver is in transmit mode of operation a T will appear.

212-M-97-12

KFS598

Figure 97-12. VHF COMM control unit (S/N 31222 and subsequent)