

AN/TCC-14 and AN/TCC-29 Telegraph-Telephone Terminals

Status: STD-A; NSN: 5805-00-902-3087
 STD-B; NSN: 5805-00-238-9873

Reference: TM 11-5805-356-12
 TM 11-5805-254-15

General Information

The AN/TCC-29 and the AN/TCC-14 are a combination of three components which permit simultaneous transmission of speech and half-duplex frequency-shift telegraph signals over a single VF circuit. The Filter Assemblies F-316/U and F-98/U combine and separate the voice and the teletypewriter signals. The AN/TCC-29 is replacing the AN/TCC-14. The same type of equipment must be used on each end of the circuit.

Major Components

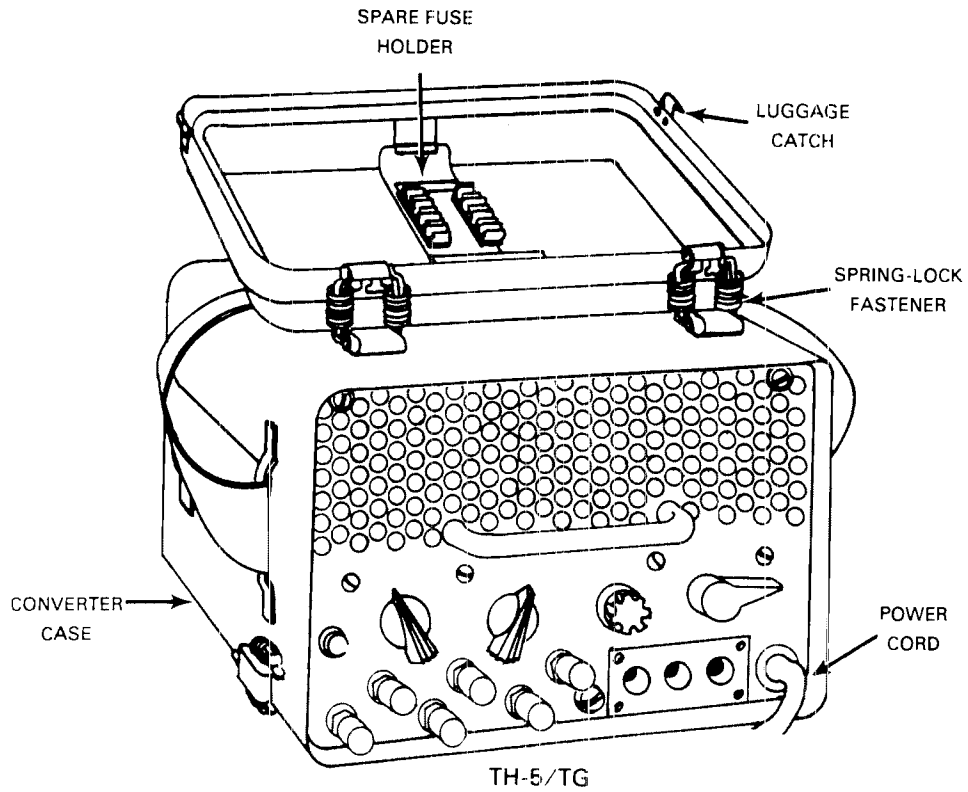
AN/TCC-29	AN/TCC-14
1 Telegraph Terminal TH-22/TG	1 Telegraph Terminal TH-5/TG
1 Telegraph-Telephone Signal Converter CV-425/U	1 Telegraph-Telephone Signal Converter TA-182/U
1 Filter Assembly F-316/U	1 Filter Assembly F-98/U

Technical Characteristics

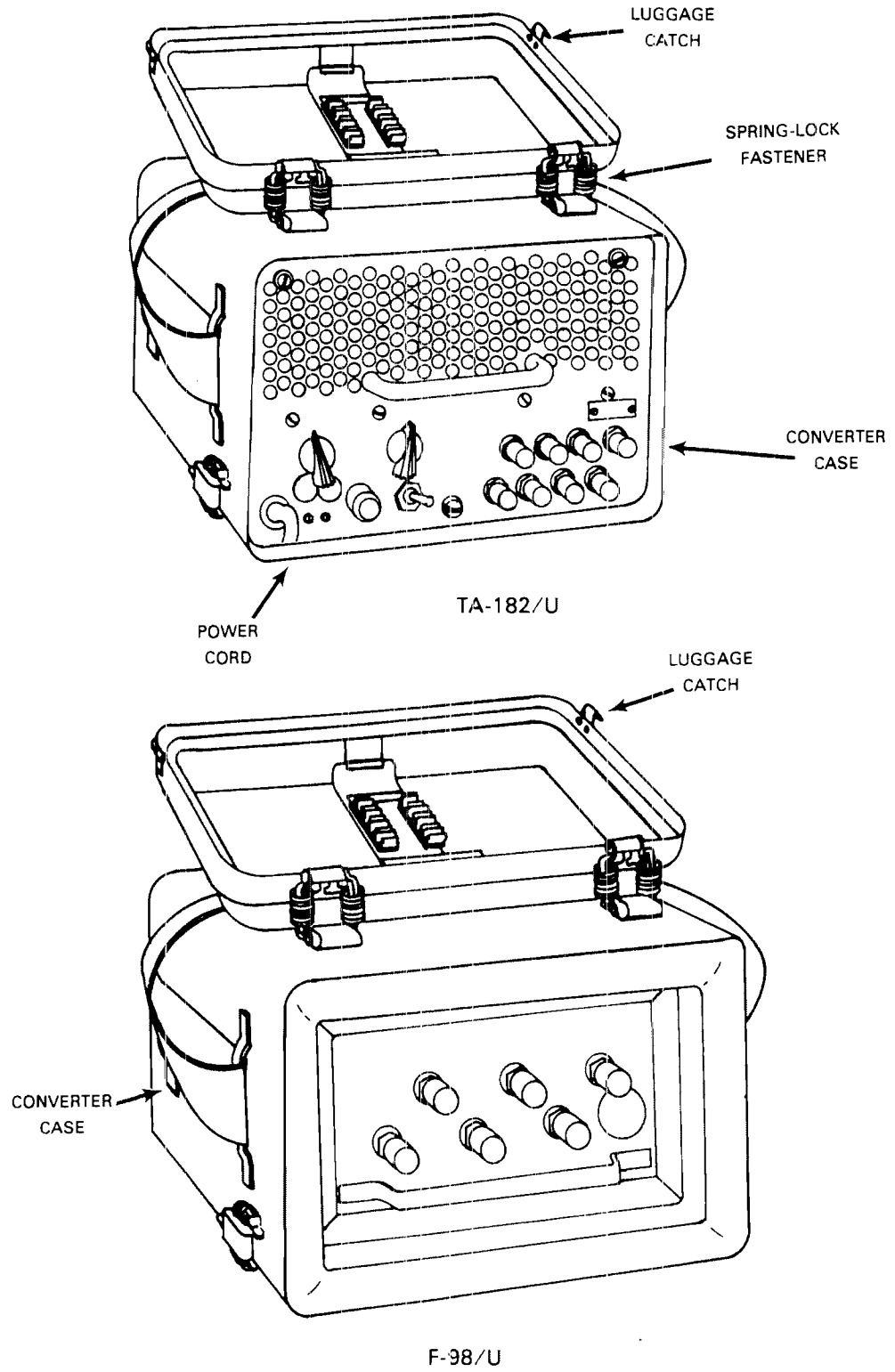
Type of Operation-----Speech plus half duplex with break-in capacity

Line Impedance-----600 ohms

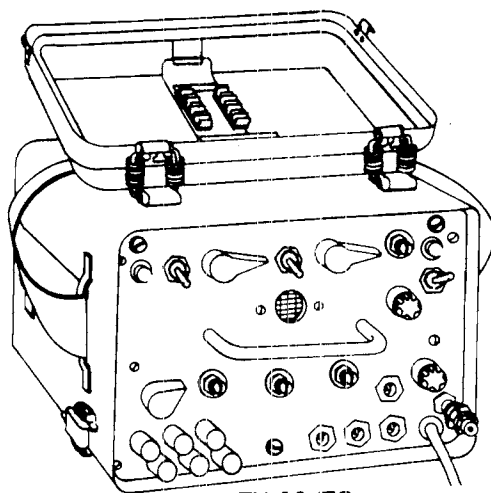
AN/TCC-14 Telegraph-Telephone Terminal



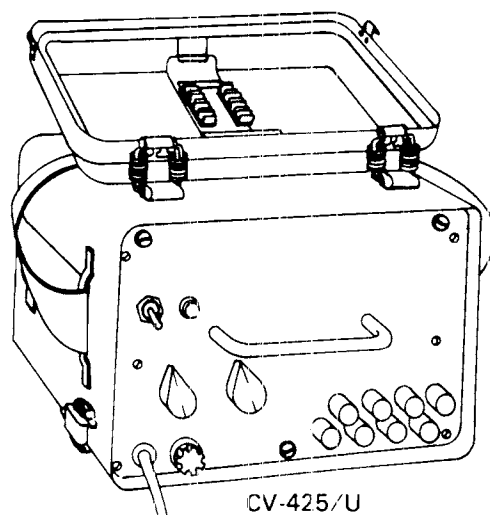
AN/TCC-14 Telegraph-Telephone Terminal (continued)



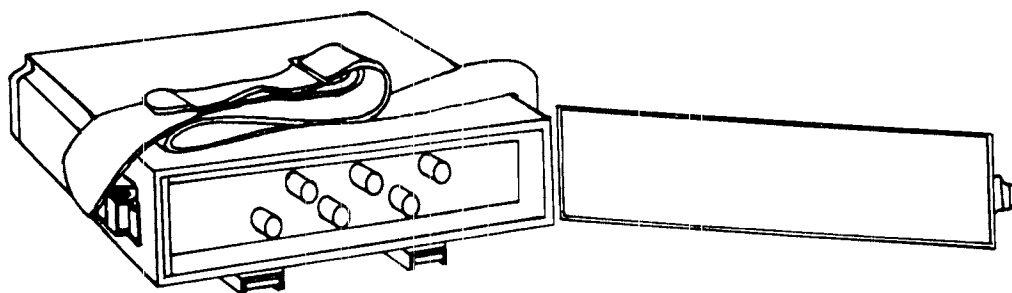
AN/TCC-29 Telegraph-Telephone Terminal



TH-22/TG



CV-425/U



F-316/U