TENTATIVE DATA ON THE TUBE TYPE 6Q6G

Heater Voltage 6.5 volts
Heater Current 0.150 amp.

Direct Interelectrode Capacitances (with tight fitting shield)

Grid to Plate 1.8 uuf
Grid to Cathode 2.5 uuf
Plate to Cathode 5.2 uuf

Operating Conditions

Plate Voltage 135 250 volts
Grid Voltage -1.5 -5.0 volts
Plate Current 0.9 1.2 ma
Mutual Conductance 1000 1050 umhos
Amplification Factor 65 65

DIODE UNIT;— Equivalent to a SINGLE diode of a Type 55 Or 627

Bulb ST 12 Easing— Pin 1 Not connected
Cap Min. Pin 2 Heater
Base Octal, 6 pin Pin 5 Plate
                   Pin 5 Diode Plate
                   Pin 7 Heater
                   Pin 8 Cathode
                   Cap — Grid.

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