

# 6C19

## SINGLE TRIODE

### GENERAL ELECTRICAL

Heater Voltage, AC or DC	6.3 Volts
Heater Current	1 Ampere

### CHARACTERISTICS AND TYPICAL OPERATION

Plate Voltage	110 Volts
Cathode-Bias Resistor	130 Ohms
Amplification Factor	20
Plate Resistance, approximate	300 Ohms
Transconductance	7.5 mA/V
Plate Current	105 Milliamperes

### MAXIMUM RATINGS

Plate Voltage	350 Volts
Plate Dissipation	11 Watts
Heater-Cathode Voltage	+ - 250 Volts
Grid-Circuit Resistance	0.5 Megohm

### BASING DIAGRAM



