**CATHODE.**
Oxide-coated filament
Current 0.25 A
Nominal voltage 2 V

**RATING.**
Amplification factor \( \beta \) Measured at \( V_a \) 130V
\( \beta \) 30
Impedance \( Z_{g1} \) 1.5V, \( I_f \) 0.25A D.C.
50,000 ohms

**DIRECT INTER-ELECTRODE CAPACITIES.**
Grid to anode 5.0 pF
Grid to filament 5.0 pF
Anode to filament 2.5 pF

**BASE.**
3A/108A American 4-pin bayonet
3A/108B Standard 5-pin British

**DIMENSIONS.**
Maximum overall length
3A/108A 116 mm.
3A/108B 118 mm.
Maximum bulb diameter 46 mm.
Net weight 44 g.

**MAXIMUM RATINGS.**
Maximum direct anode voltage 190 V

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