

EDISWAN

ESU74

HIGH VACUUM HALF WAVE RECTIFIER

RATING

Filament Voltage (volts)	V_f	4.0
Filament Current (amps)	I_f	11.5
Maximum Peak Inverse Voltage (volts)	P.I.V. (max)	40,000
Maximum Mean Anode Current (mA)	$I_{a(av)}max$	80
Average Maximum Filament Emission (amps)	I_{em}	1.1
Maximum Anode Dissipation (watts)	P_a	50

DIMENSIONS

Maximum Overall Length	(mm)	250
Maximum Diameter	(mm)	60
Approximate Nett Weight	(ozs)	7.0
Approximate Packed Weight	(lbs)	2.0
Approximate Packed Export Weight	(lbs)	2.0

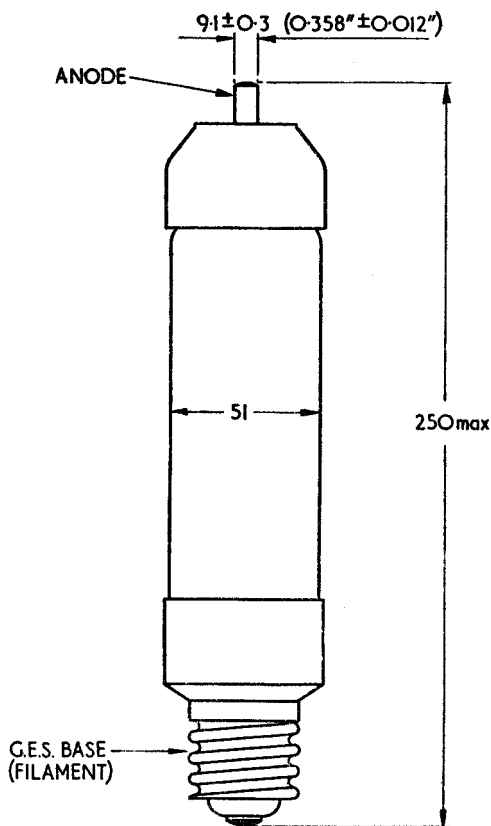
MOUNTING POSITION—Vertical.

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Associated Electrical Industries Limited

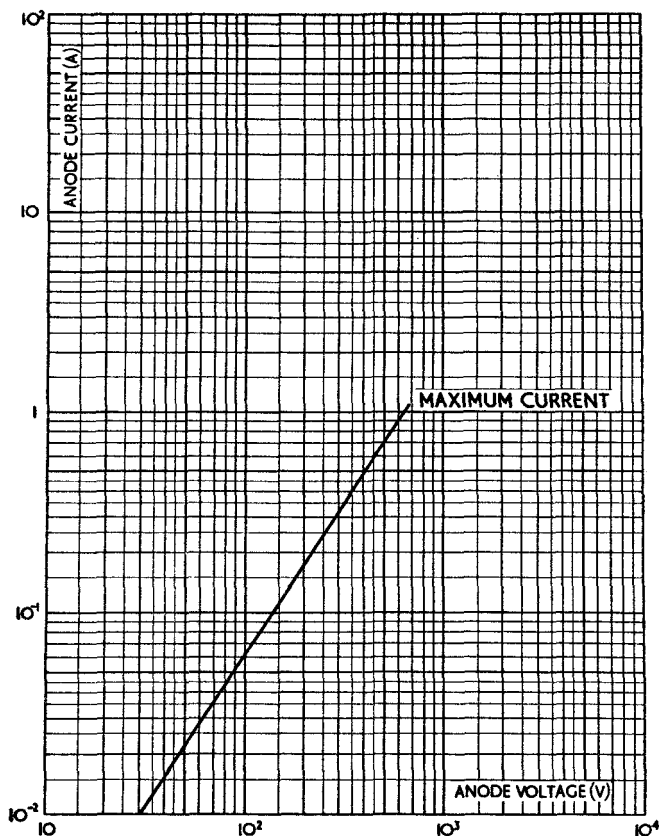
RADIO & ELECTRONIC COMPONENTS DIVISION

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TYPICAL CHARACTERISTIC CURVES: I_a/V_a



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