

# EDISWAN

68506

## HALF-WAVE TUNGAR RECTIFIER

68506

### GENERAL

Type 68506 is a Hot Cathode Gas Discharge Half-Wave Rectifier designed for use in low voltage battery charging circuits.

### RATING

Filament Voltage (volts)	$V_f$	2.3
Filament Current (amps)	$I_f$	18.0
Striking Voltage (volts)	$V_s$	15.0
Anode to Cathode Voltage drop (volts)		10.0
D.C. Output		75 volts 6 amps.

### DIMENSIONS

Maximum Overall Length (mm)	170
Maximum Overall Diameter (mm)	80
Approximate Nett Weight (ozs)	4.0
Approximate Home Packed Weight (ozs)	8.0
Approximate Export Packed Weight (ozs)	12.0

MOUNTING POSITION - Vertical

BASE G.E.S. - Filament

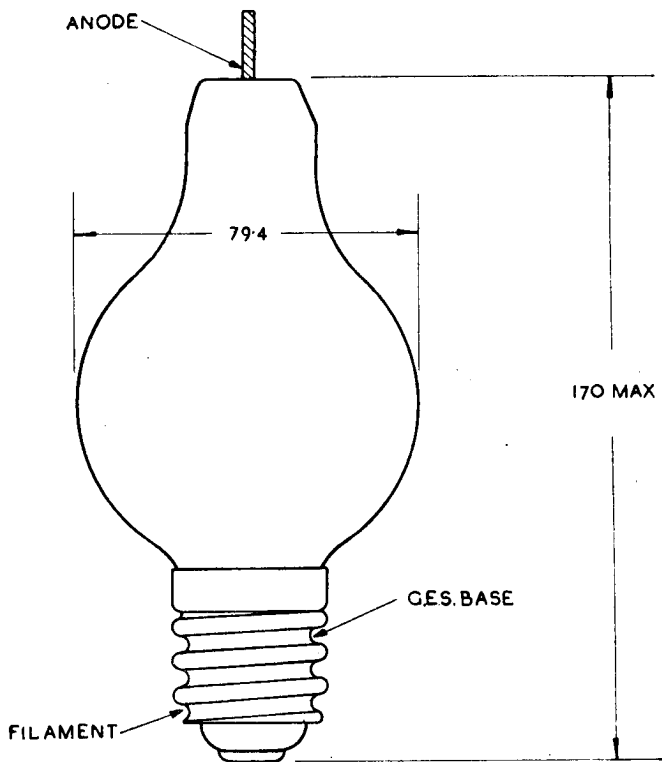
TOP CAP Loose lead - Anode.

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RADIO DIVISION

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THE EDISON SWAN ELECTRIC COMPANY LTD.