



4B26/2000

4B26

HALF-WAVE GAS RECTIFIER

HOT-CATHODE TYPE

Filament	Thoriated Tungsten	
Voltage	2.2	a-c volts
Current	18	amp.
Overall Length		6-5/8" ± 3/8" ←
Maximum Diameter		3-1/4" ←
Bulb		GT-25
End Terminal		See Outline Drawing
Base		Mogul Screw
Mounting Position		Any

Maximum Ratings Are Absolute Values

RECTIFIER

Peak Inverse Anode Voltage:			←
In Single-Phase, Half-Wave Circuit	375 max.	volts	
In Single-Phase, Full-Wave Circuit	250 max.	volts	
In Polyphase Circuit	250 max.	volts	
Peak Anode Current	36 max.	amp.	←
D-C Output Current	6 max.	amp.	
Characteristics:			
Instantaneous Starting Anode Voltage*	13 approx.	volts	
Tube Voltage Drop	8 approx.	volts	

* To insure starting throughout tube life, an anode-supply voltage of not less than 20 volts (rms) is recommended. The actual design value above this minimum will depend on the nature of the load on the tube in any particular application.

If the output of the 4B26/2000 is filtered, the filter should be of the choke-input type.

Suitable circuits for use with the 4B26/2000 are the same as those shown for Type 872-A/872.

← Indicates a change.

AUG. 15, 1944

RCA VICTOR DIVISION
RADIO CORPORATION OF AMERICA, HARRISON, NEW JERSEY

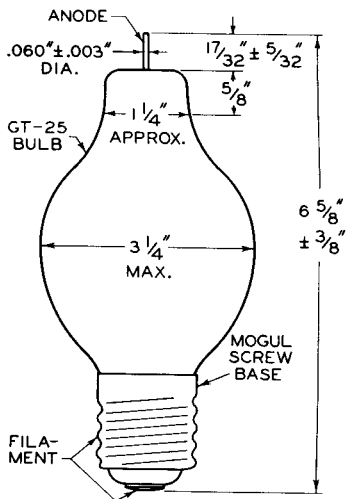
DATA

4B26



4B26

HALF-WAVE GAS-RECTIFIER



92CM-6147R1

← Indicates a change.

AUG. 15, 1944

RCA VICTOR DIVISION
RADIO CORPORATION OF AMERICA, HARRISON, NEW JERSEY

DATA