Type 5860
X-Ray Rectifier Tube

GENERAL CHARACTERISTICS

Electrical
Filament Potential 10.0 to 10.6 Volts
Filament Current 11.3 to 12.3 Amperes

Mechanical
Outline Drawing Number 60131
Type of Cooling Oil immersed
Mounting Position Any

MAXIMUM RATINGS*

Continuous Duty
Maximum Continuous Rating 50 Ma
Maximum Inverse Voltage Across Tube 125 KVP

Intermittent Duty
Maximum Intermittent Rating 200 Ma
Maximum Intermittent Inverse Voltage Across Tube 125 KVP

*These ratings apply to full-wave circuits only and refer to the milliamperes as read on a d.c. average milliammeter in series with the x-ray tubes.

Filament Voltage Adjustment Chart

Relative Filament Life as Function of Filament Volts

Filament Characteristics

from RMA release #822, Jan. 24, 1950
Type 5860
L-Ray Rectifier Tube

ALL DIMS. IN INCHES