

9CP4

SHORT NINE INCH VIDEOTRON

INDIRECTLY HEATED CATHODE

HEATER VOLTAGE **2.5 VOLTS**
 HEATER CURRENT **2.1 AMP.**

ELECTROMAGNETIC DEFLECTION AND FOCUS.

CHARACTERISTICS.

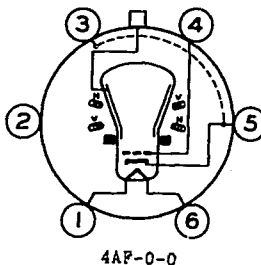
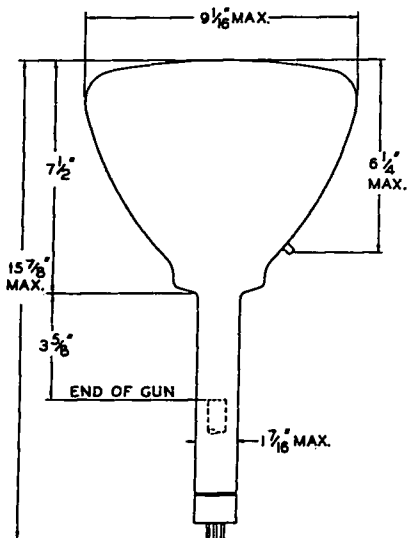
HIGH-VOLTAGE ANODE	7000 ^{MAX}	VOLTS
CONTROL GRID VOLTAGE	NEVER POSITIVE	
FLUORESCENT SCREEN INPUT POWER per Sq. Cm.	10 ^{MAX}	MILLIWATTS
FLUORESCENT COLOR	WHITE	

TYPICAL OPERATION

ANODE VOLTAGE	6000	7000	VOLTS
CONTROL GRID VOLTAGE	ADJUST FOR SUITABLE LUMINOUS SPOT		
CONTROL GRID VOLTAGE FOR CUT-OFF	-90	-110	VOLTS
CONTROL GRID, PEAK-to-PEAK VOLTAGE	25	25	VOLTS

CAPACITANCE

GRID to CATHODE	12	μf
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PIN #1 - HEATER
 PIN #2 - NO CONNECTION
 PIN #3 - INTERNAL CONNECTION
 PIN #4 - CONTROL GRID
 PIN #5 - CATHODE
 PIN #6 - HEATER
 CAP - ANODE