

ELECTRONIC TUBE REFERENCE

CK5783

Voltage Regulator electronic tube

CONSOLIDATED TECHNICAL DATA  
1 SECTION  
CONSTRUCTION  
VOLTAGEREGULATOR

Raytheon special-purpose cold-cathode voltage regulator for heaterless reference and stabilization service; surviving handbook data provide limited electrical detail.

GENERAL CHARACTERISTICS

|                     |                        |                      |               |
|---------------------|------------------------|----------------------|---------------|
| BASE DESIGNATION    | 3A                     | BASE PINS            | 3             |
| NOMINAL HEATER      | – / –                  | PARALLEL HEATER      | – / –         |
| HEATING             | Indirect; cold cathode | SERIES OPERATION     | Not specified |
| CATHODE ARRANGEMENT | Separate cathodes      | SECTION CONSTRUCTION | Similar       |

SECTION RATINGS

|                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------|
| SECTION1 Voltage Regulator                                                                                                    |
| No fixed ratings recorded.                                                                                                    |
| Cold-cathode gas diode for voltage-reference service; supplied table refers characteristics to the voltage-reference section. |

CK5783 is a VoltageRegulator tube listed by Raytheon for voltage reference service. Cold-cathode gas diode for voltage-reference service; supplied table refers characteristics to the voltage-reference section.

## TUBE TINKER

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