



## ELECTRONIC TUBE REFERENCE

## CK1034

Specialized - Radiation Counter electronic tube

CONSOLIDATED TECHNICAL DATA

## 1 SECTION

CONSTRUCTION

GEIGERMULLERCOUNTER

Raytheon gas-diode radiation counter identified by the manufacturer within its radiation-counter tube section. Available documentation supports Geiger-Müller counter service but provides limited descriptive application detail.

## GENERAL CHARACTERISTICS

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

## SECTION RATINGS

## SECTION 1 GeigerMullerCounter

*No fixed ratings recorded.*

*Supplied handbook table and any explicit cross-reference/service row reviewed.*

CK1034 is identified in the supplied Raytheon handbook as gas diode; source directs to the radiation-counter tube section.

## SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

# 195X Raytheon Special Purpose Tubes

Published test conditions and operating points. Values on this page are preserved as reported by this source.

## 195X RAYTHEON SPECIAL PURPOSE TUBES

## Section 1 · GeigerMullerCounter

| OTHER                                |                                                                        |                         |
|--------------------------------------|------------------------------------------------------------------------|-------------------------|
| PARAMETER                            | PUBLISHED VALUE                                                        | CONDITION / NOTE        |
| Source cross-reference               | <b>Radiation Counter Tube Section</b>                                  | GasDiode                |
| Published application/classification | <b>gas diode; source directs to the radiation-counter tube section</b> | Supplied handbook table |

## TUBE TINKER

An independent reference for electronic tubes, vacuum tubes, and their source documents.

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