ELECTRONIC TUBE REFERENCE

# 5781

Specialized - X-Ray Tube electronic tube

CONSOLIDATED TECHNICAL DATA
**1 SECTION**
CONSTRUCTION
**XRAY**

Removable-insert air-cooled X-ray tube for regular-duty diagnostic service with approximately 100 kV peak plate-voltage capability.

## General characteristics

| | | | |
|---|---|---|---|
| **BASE DESIGNATION** | _ | **BASE PINS** | _ |
| **NOMINAL HEATER** | _ / _ | **PARALLEL HEATER** | _ / _ |
| **HEATING** | Direct | **SERIES OPERATION** | Not specified |
| **CATHODE ARRANGEMENT** | Separate cathodes | **SECTION CONSTRUCTION** | Similar |

## Section ratings

**SECTION1** XRay

*No fixed ratings recorded.*

*X-ray generating tube; source explicitly identifies X-ray service and high-voltage operating ratings.*

Removable-insert air-cooled X-ray tube for regular-duty service.

SOURCE OPERATING CONDITIONS

# 1947 Westinghouse

SOURCE PDF

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

1947 WESTINGHOUSE

## Section 1 · XRay

**OTHER**

| PARAMETER | PUBLISHED VALUE | CONDITION / NOTE |
|---|---|---|
| Peak Plate Voltage | **100 kV** | — |

**CHARACTERISTIC**

| PARAMETER | PUBLISHED VALUE | CONDITION / NOTE |
|---|---|---|
| FilamentVoltageRange | **3.5-10 V** | — |
| FilamentCurrentRange | **3.5-5.5 A** | — |

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