



ELECTRONIC TUBE REFERENCE

5857

Rectifier - Half Wave electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
RECTIFIER

National Union rectifier documented by manufacturer registration data. The available source confirms a heated rectifier section but does not provide enough application detail for a narrower specialized classification.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	6.3 V / 450 mA	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 1 Rectifier	
PLATE RESISTANCE	70000 Ω
MAXIMUM PLATE VOLTAGE	350 V
MAXIMUM SCREEN VOLTAGE	75 V
MAXIMUM PLATE DISSIPATION	1.5 W
MAXIMUM CATHODE CURRENT	2.6 mA
<i>Promoted ratings/characteristics read from the approved National Union datasheet.</i>	

National Union 5857 other vacuum tube described in the approved datasheet for its stated amplifier, rectifier, indicator, or specialized electronic service.

TUBE TINKER

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