

ELECTRONIC TUBE REFERENCE

6865A

Specialized - Magnetron electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
MAGNETRON

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	13.75 V / 3.1 A	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Magnetron
No fixed ratings recorded.



SOURCE OPERATING CONDITIONS

9999 Mixed F 1000

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

9999 MIXED F 1000

Section 1 · Magnetron

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
FrequencyMinimum	8750 MHz	Documented operating frequency range
FrequencyMaximum	9600 MHz	Documented operating frequency range

TUBE TINKER

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and their source documents.

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