

ELECTRONIC TUBE REFERENCE

RR142

Specialized - Switching Tube electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
MICROWAVETR SWITCH

The Russian RR142 is an insertable microwave switching device intended for radar antenna switching circuits. Its metal-glass construction operates around 1.9 GHz. The device handles short high-power RF pulses and provides discharge switching for transmit-receive arrangements in specialized radar equipment.

GENERAL CHARACTERISTICS

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

SECTION RATINGS

SECTION1 MicrowaveTRSwitch
No fixed ratings recorded.

TUBE TINKER

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and their source documents.

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