



ELECTRONIC TUBE REFERENCE

1B23

Specialized - Switching Tube electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

MICROWAVETR SWITCH

Gas-filled microwave TR/ATR switching tube for pulsed transmitter/receiver duplexer service, protecting or isolating receiver and transmitter paths during radar pulses.

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 MicrowaveTRSwitch

No fixed ratings recorded.

Published ratings and characteristics promoted where applicable; additional useful values retained as parameters.

1B23: Western Electric/RMA gas/spark-gap switching tube with published ratings and operating data. The complete approved datasheet was read semantically, including ratings, characteristics and operating information.

TUBE TINKER

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and their source documents.

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