

K92A

Russian Tube

Reflex

Application As Continuous Uhf Generator For Radiorelay Communication Equipment

Specifications		
Name		Value
Cathode Type		Oxide, Indirect Heating
Envelope		Metal, Waveguide-Coaxial Output
Mass		2500g
Cooling Method		Forced Air
Frequency Band		3450MHz
Frequency Band Minimum		3350MHz
Frequency Band Maximum		3550MHz
Output Power		800mW
Tuning Transconductance, Mhz/Ma		0.1
Tuning Range, Mhz		16.5
Filament Voltage, V		6.3
Filament Current, A		1.2
Resonator Voltage, V		850
Reflector Negative Voltage, V		350
Reflector Negative Voltage, V Minimum		100
Reflector Negative Voltage, V Maximum		600