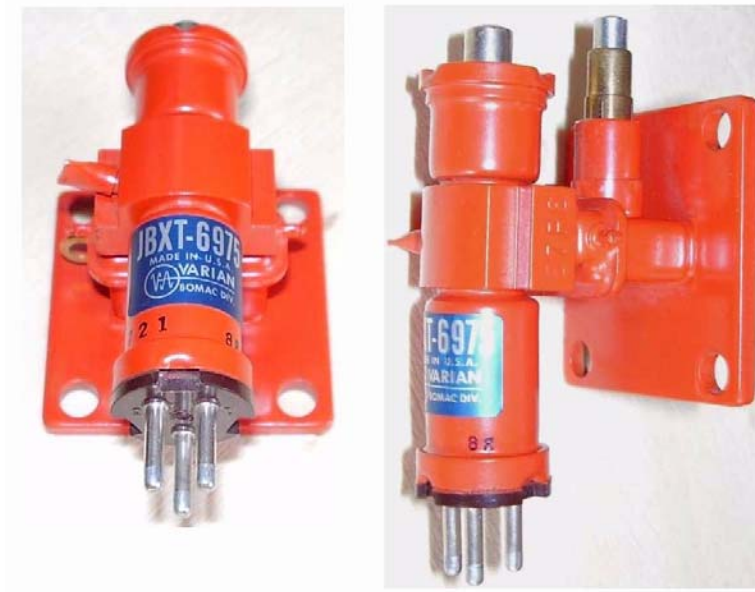


## 6975 – X-Band Reflex Klystron



Tunable reflex klystron. Intended for use as local oscillator with reliable operation in the severe environmental conditions encountered in aircraft radar sets.

8.5 to 9.6 GHz, integral cavity; waveguide flange. 40mW output power. Three pin base.

0.45 amps at 6.3 volts heater.

Also known as VA-203B the 6975 was registered to Varian in May 1957. Data available in the RMA [1926 record](#).

BASE CONNECTIONS  
1 HEATER } INTERNALLY  
2 CATHODE } CONNECTED  
3 HEATER }

