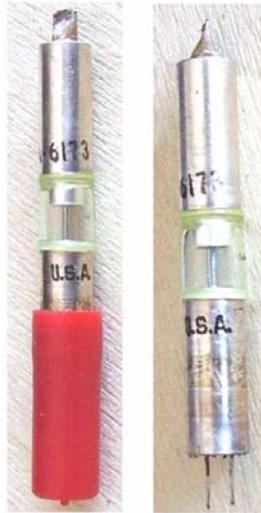


6173 – UHF Pencil Diode



UHF diode intended to operate at frequencies up to 3.3GHz.

1000V PIV at 1mA average current, 1A peak. For high altitude operation, up to 100,000 feet, peak plate voltage must be limited to 375V max.

1.1pF plate to cathode capacitance.

6.3 V at 0.135 mA heater.

Registered to RCA in November 1952. Data available in the RMA record [1135](#).