

2B22 – UHF Diode



Planar 'lighthouse' diode proposed as TR switch, UHF mixer or detector.

300 V peak anode voltage, 20 mA d.c. current, 1.5 GHz.

Heater requires 6.3V at 0.75A.

Developed for military UHF applications by General Electric during WWII with other lighthouse tubes. Registered only after the end of the war, on February 1, 1946, record [468](#).