708A – UHF Triode



UHF grounded grid mixer triode for radar receivers. Flanged steel body with grid connected. Three coaxial feed-through pins for filament and anode from the bottom plate. The fourth pin, the grid, is connected to the metal shell. Top glass vacuum seal.

Mu 10, f max 3GHz.

1.7 volts at 1.85 amps filamentary cathode.

Used in early 1 to 3GHz radar sets.

Introduced by Western Electric in 1941. Prototypes were D-160127 and D-160206.