

## 3C37 – UHF Power Triode, Pulse Rated



‘Micropup’ style, external anode power triode. Large copper anode flange, grid finned radiator and coaxial filament connector from the base. Evolved from [3C27](#), looks to be very similar to the British [CV155](#) milli-micropup. Unknown applications, probably used in IFF transponders. National Union, February 1946, RMA record [473](#).

10 kW peak pulses at 1150 MHz. 6.3V at 2.4A filament.

Advertised for UHF transmission in aircraft, navigation, railroads and communication relay instruments in [Electronics, April 1946](#).



- View of the ‘squirrel-cage’ grid. [Click to enlarge](#)