

STABILISING TUBE

4687

Neon-filled two-electrode tube intended for use as a voltage stabiliser.

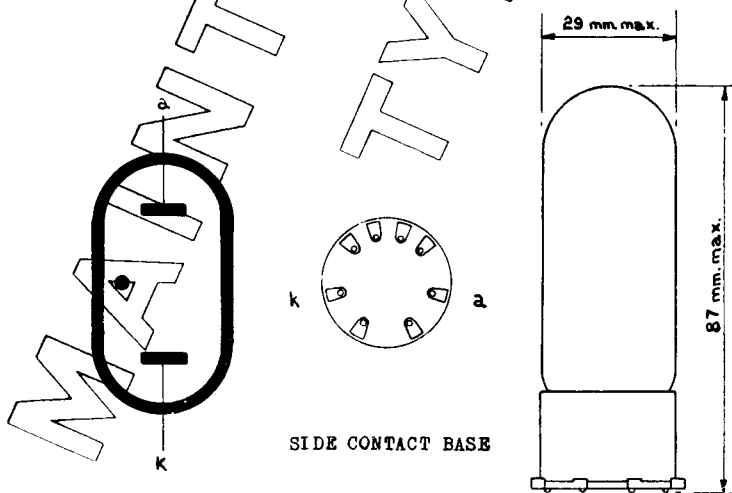
This data should be read in conjunction with the 'GENERAL OPERATION RECOMMENDATIONS—VOLTAGE STABILISER AND REFERENCE LEVEL TUBES' which precede this section of the handbook.

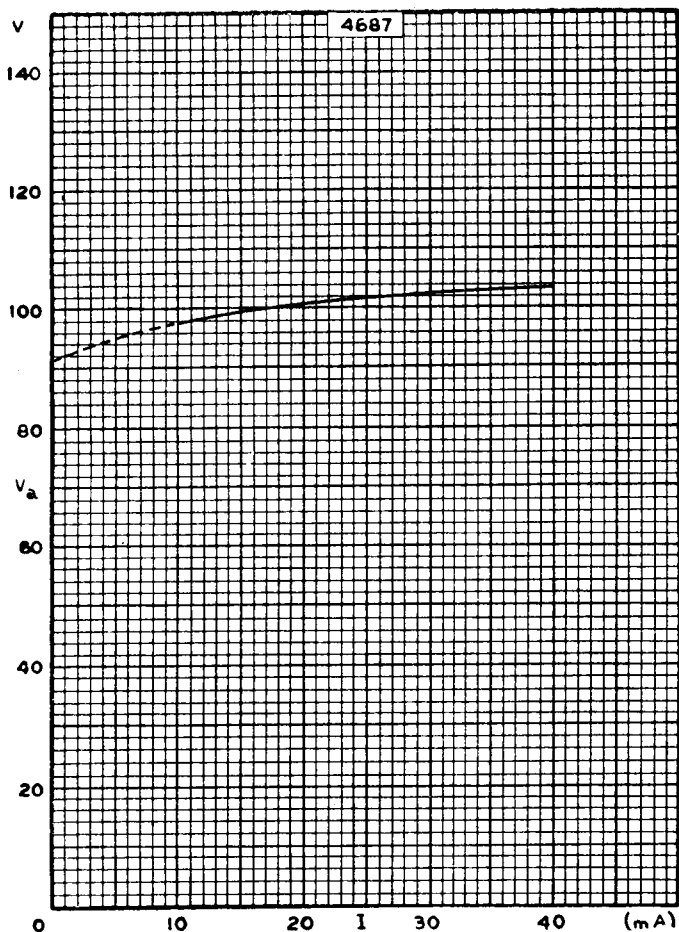
LIMITING VALUES (absolute ratings)

Minimum voltage necessary for ignition	130	V
Burning current		
Maximum	40	mA
Minimum	10	mA

CHARACTERISTICS (measured at 20mA)

Maintaining voltage (variation from tube to tube)	90 to 110	V
Maximum incremental resistance	250	Ω





MAINTAINING VOLTAGE PLOTTED AGAINST BURNING CURRENT