

VALVE ELECTRONIC

CV1875

MINISTRY OF SUPPLY (D.L.R.D.(A)/R.A.E.

Specification MAP/CV1875 Issue 2 Dated 14.2.52 To be read in conjunction with K1001	<u>SECURITY</u> <u>Specification</u> UNCLASSIFIED		<u>Valve</u> UNCLASSIFIED

—→ Indicates a change

<u>TYPE OF VALVE</u> - Dummy Load Lamp				<u>MARKING</u> See K1001/4	
<u>ENVELOPE</u> - Glass					
<u>RATING</u> Resistance (ohms) 43 Max. Power (W) 200				<u>BASE</u> B4	
				<u>CONNECTIONS</u>	
				Pin	Electrode
				1	No connection
				2	No connection
				3	Filament
				4	Filament
				<u>DIMENSIONS</u> (mm) See K1001/AI/D1 Dimension A (max.) 150 Dimension B (max.) 80	
<u>NOTE</u> A. The lamp shall be suitable for use up to 20 Mc/s					
<u>TEST</u> To be performed in addition to those applicable in K1001					
Test Conditions		Test		Limits Min.	No. Tested
Lamp to be run for 2 minutes (min), with an applied voltage of 93 V.min, 100 V. max., A.C, RMS. Frequency = 50 c/s		Resistance (ohms)		38.7	100%

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