Release No. 370

March 1, 1944 sponsored by General Electric Co.

RMA TYPES 1P26 AND 1P27

Gas filled, two electrode phototubes with high sensitivity in the red and infra-red.

GENERAL CHARACTERISTICS

<u>Electrical</u>	1P27	1P26	
Spectral Response Luminous Sensitivity at 90 V,	10.5 3.0 s 0.1 8000	8.0 3.0 0.1 7500	Microamp
Mechanical			
Window Dimensions	11/16 Inche	s x 1-	5/8 Inches
Seated Height to Center of Useful Cathode Area	2-		/32 Inches

Base	M8-074

Mounting	Position	Any
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Net Weight,	Approximately	1/2	Ounce
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MAXIMUM RATINGS

Anode Voltage, D-c of Peak A-c Cathode Current Density	100 102	Volts Microamps
Ambient Temperature	1000	per Sq. In.

