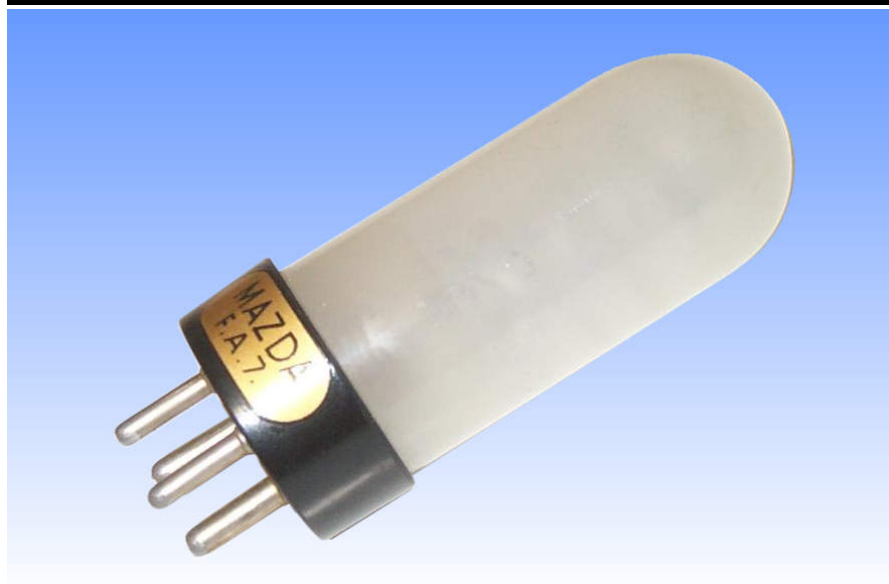




Mazda FA.7 Xenon Photoflash



Manufacturer:	Associated Electrical Industries Ltd. (Lamp 97-2007)	
Lamp Power:	200 Joules	
Lamp Voltage:	2500 Volts (3.5kV Min Trigger Voltage)	
Capacitor:	64 mF	
Cap:	UX4 (Bakelite)	
Bulb Finish:	Inside Frosted	
Bulb Type:	T-30 containing spiral with 255mm arc gap	
Overall Length:	80 ± 2 mm	
Light Centre Length:	48 ± 5 mm	
Electrodes:	Backwound thoriated tungsten	
Atmosphere:	Pure Xenon	
Luminous Flux:	24.8 Megalumens at peak	
Flash Duration:	1/10 Peak : 800msec 1/2 Peak : 290msec	
Colour Temperature & CRI:	Not Published	
Chromaticity Co-ordinates:	Not Published	
Rated Life:	10 million flashes	
Factory:	Leicester	England
Date of Manufacture:	July 1964	
Original / Present Value:	£7 9s 0d (1969)£74.16 (2001)	