

ELECTRONIC TUBE REFERENCE

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
CATHODERAY

19FAP4

Specialized - Cathode Ray electronic tube

Wide-angle aluminized P4 monochrome television picture tube using electrostatic focusing and magnetic deflection, designed for high-voltage direct-view service with a large approximately 19-inch screen.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	— / 6.3 A	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Cathode Ray
No fixed ratings recorded.
Source-derived section; promoted fields populated where applicable.

FAP4 19FQP4 according to the attached sheet on the application of RCA Corp Lancaster PA Release 4549F Type 19FAP4 is similar to type 19DQP4 as registered in Release No. 4549E, dated January 28, 1975, except that the 19FAP4 incorporates integral mounting lugs., Dimensional differences are as follows: Rectangle Containing Bulb Including Mounting System, Max. 17.032 x 12.510 in. Mounting Hole, Center-to-Center ' ' Horizontal : 16.156 in. Vertical 11.469 in, Z Reference Point to Lug 1,333 + .062 in. Lug Hole Diameter .562 in. Type 19FQP4 is similar to type 19DSP4 as registered in Release No, 4349E, dated January 28, 1975, except that the 19FQP4 incorporates integral mounting lugs and a different heater: current. Differences are: Heater Current at 6.3V 4504 Rectangle Containing Bulb Including Mounting System, Max. 17.032 x 12.510 Mounting Hole, Center=-to-Center Horizontal 16.156 in, Vertica