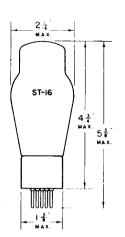
- TUNG-SOL ----



PENTODE POWER AMPLIFIER

COATED FILAMENT

2.5 VOLTS 1.75 AMPERES AC OR DC

BOTTOM VIEW

GLASS BULB

MEDIUM 5 PIN BASE

THE TUNG-SOL 47 IS A FILAMENT TYPE OUTPUT POWER PENTODE.

OPERATING CONDITIONS AND CHARACTERISTICS

CLASS A AMPLIFIER

PLATE VOLTAGE	250 MAX.	VOLTS
SCREEN VOLTAGE	250 MAX-	VOLTS
CONTROL GRID VOLTAGE A	-16.5	VOLTS
PLATE CURRENT	31	MA.
SCREEN CURRENT	6	MA.
PLATE RESISTANCE	60 000	OHMS
TRANSCONDUCTANCE	2500	дмно в
AMPLIFICATION FACTOR	150	
LOAD RESISTANCE	7000	OHMS
POWER OUTPUT ⁸	2.7	WATTS

A MEASURED FROM MIDPOINT OF AC OPERATED FILAMENT.

B 6% TOTAL HARMONIC DISTORTION.