TRIODE AMPLIFIER

COATED FILAMENT

FILAMENT
1.5 VOLTS 1.05 AMPERES
AC OR DC
ANY MOUNTING POSITION

GLASS BULB

THE 26 IS A TRIODE AMPLIFIER INTENDED PRIMARILY FOR USE IN RF AND AF STAGES OF AC OPERATED RECEIVERS.

RATINGS
INTERPRETED ACCORDING TO MIL STANDARD MB-210

FILAMENT VOLTAGE 1.5 VOLTS
FILAMENT CURRENT 1.05 AMP.
MAXIMUM PLATE VOLTAGE 180 VOLTS

DIRECT INTERELECTRODE CAPACITANCES
WITH NO EXTERNAL SHIELD

GRID TO PLATE 8.1 μf
INPUT 2.8 μf
OUTPUT 2.5 μf

TYPICAL OPERATING CONDITIONS AND CHARACTERISTICS
CLASS A AMPLIFIER

<table>
<thead>
<tr>
<th>PLATE VOLTAGE</th>
<th>90</th>
<th>135</th>
<th>180</th>
</tr>
</thead>
<tbody>
<tr>
<td>GRID VOLTAGE</td>
<td>-7</td>
<td>-10</td>
<td>-14.5</td>
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<tr>
<td>PLATE CURRENT</td>
<td>2.9</td>
<td>5.5</td>
<td>6.2</td>
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<tr>
<td>PLATE RESISTANCE</td>
<td>8900</td>
<td>7600</td>
<td>7300</td>
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<tr>
<td>TRANSCONDUCTANCE</td>
<td>935</td>
<td>1100</td>
<td>1150</td>
</tr>
<tr>
<td>AMPLIFICATION FACTOR</td>
<td>8.3</td>
<td>8.3</td>
<td>8.3</td>
</tr>
</tbody>
</table>

*MEASURED FROM MIDPOINT OF AC OPERATED FILAMENT.

PLATE
1757
NOV. 1, 1946

→ INDICATES A CHANGE OR ADDITION.

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