### Operating Characteristics

**ELECTRICAL**
- Rated Voltage: 9 Vp-p
- Max Operating Voltage: 30 Vp-p
- Max Current at V Rated: 5 mA
- Capacitance: 25000 pF ± 30 %

**ACOUSTIC**
- Min SPL at V Rated: 100 dB
- Test Conditions: 10 cm
- $f_0$: 4000 ± 500 Hz

### Physical Characteristics

**MATERIALS**
- Housing: Plastic, PPS A7-03
- Diaphragm: Ni Alloy Disc N42
- Solder Pad: Tin Plated Brass

**TEMPERATURE RANGES**
- Operating: -40 to +85 °C
- Storage: -40 to +90 °C

- Weight: 3.1 g

### Revision History

<table>
<thead>
<tr>
<th>Revision</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-2019</td>
<td>Migrate to new format</td>
</tr>
<tr>
<td>3-2016</td>
<td>Modified weight from 3.05 to 3.1 g. Added Landing Pattern DWG. Replaced Freq. Chart and Tape Mech DWG</td>
</tr>
</tbody>
</table>

By: WS, Date: 2016-03-02
By: JL, Date: 2019-06-21

Warranty: For a period of one (1) year from date of shipping under normal operations conditions. This warranty does not apply to products damaged through misuse, abuse, improper installation, alteration, rework, or attempt to repair.

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