Providing high-efficiency audio from $200-10,000 \mathrm{~Hz}$, this oval voice range driver is an ideal replacement speaker for two-way radios or other voice communication systems. A waterproof treated cone makes this a great solution for both indoor and outdoor use.

- Voice range speaker
- 3 in. $\times 5$ in. ( $77 \times 127 \mathrm{~mm}$ ) oval steel basket diameter
- 6 watts, 8 ohm, 93 dB SPL
- 0.6 in. copper voice coil, aluminum former
- 2.35 oz . Ferrite magnet, waterproof paper cone



## Primary Specifications

| Size, Nominal (inch \& mm) | 3" Oval (77 mm) |
| :--- | ---: |
| Rated Impedance ( $\mathbf{( 1 )}$ | 8 |
| Sensitivity (dB SPL) |  |
| requency Range (Hz) | 93 |
| Resonant Frequency (Fs) (Hz) $+/-\mathbf{1 5 \%}$ | $200-10,000$ |


| More Specifications |  |
| :---: | :---: |
| Application | Voice Communications |
| Program Power (W) | 12 |
| Small Signal Parameters |  |
| Nominal Impedance (Z) ( $\Omega$ ) | 8 |
| Resonant Frequency (Fs) (Hz) +/-15\% | 200 |
| Material Descriptions |  |
| Basket Type Stamped | Stamped steel with zinc plating |
| Terminal Size (mm) | $4.8 \times 0.5$ |
| Voice Coil Diameter (mm) | 15.2 |
| Voice Coil Wire Material | Copper |
| Voice Coil Former Material | Aluminum |
| Magnet Material | Ferrite |
| Magnet Weight (g) | 66.7 |
| Cone Body Material | Treated paper |
| Net Weight (kg) | 0.23 |

