

**MISCO**

The Sound of Imagination

**Part #: JN69S-4FR-I**  
**6x9" Oval Aircraft/Aerospace Speaker****Key Features**

- Wide range speaker
- 6 x 9" steel basket diameter
- 20 watts, 4 ohm, 94 dB SPL
- 1" aluminum voice coil, aluminum former
- Vented neodymium magnet
- Flame retardant paper cone/surround
- Individually packaged

**Primary Specifications**

Size, Nominal (inch & mm)	6 x 9" (150 x 229 mm)
Nominal Impedance (Z) (Ω)	4
Rated Power IEC268-5 (W)	20
Sensitivity (dB SPL)	94
Frequency range (Hz)	75 – 20,000
Resonant Frequency (Fs) (Hz)	75

**Product Description**

A compact 6 x 9" lightweight aircraft speaker with a small yet powerful lightweight neodymium magnet. Additionally, all of this speaker's soft components have undergone flame retardant treatment to reduce flammability and meet the requirements of both small-scale and large-scale aerospace projects.

While MISCO OEM speakers are built to order, we often have materials in stock for short lead times. MISCO can manufacture in any quantity you need with **only a \$200 minimum order quantity**,

**Material Descriptions**

Basket	Stamped steel
Terminal Size	6.4 x 0.8 mm
Magnet	Neodymium
Voice Coil Wire	Aluminum
Voice Coil Form	Aluminum
Cone	Flame retardant paper (treated)
Cone Surround	Flame retardant cloth (treated)

**Product Drawings**

