

## 1.65MHz Nebulizer Boards



### #50-1011.1



#### **FEATURES**

- ROHS Compliant
- Economical & Cost Effective
- Compact
- High Mist Output
- Environmental Coatings Available

#### **APPLICATIONS**

- Humidifiers
- Mist/Fog Producers
- Fountains
- Indoor ponds
- Water Statuary

Rated Input Voltage	48VAC
Max Power Input	29±1 Watt
Mist Output Ratio	~350 cc/hr
Resonant Frequency	1.65 MHz ±10%
Transducer Element Life	~10,000 hours
Current	0.6A
Operating Water Temperature	10-50 C
Water Quality	Drinking Water
Minimum Water Level	30mm
Dimensions	4.25" x 2.75" x 0.875"
Average Water Droplet Size	∼2 um

Average Water Droplet Size

\*Crystal may be a bullseye or SS wraparound configuration

# 1.65 MHz Nebulizer Board FRONT SIDE NEBULIZER BOARD Silicone O-Ring for Water **PCB** , NEBULIZER CRYSTAL ASSEMBLY