



**Electric Motors  
& Specialties, Inc.**



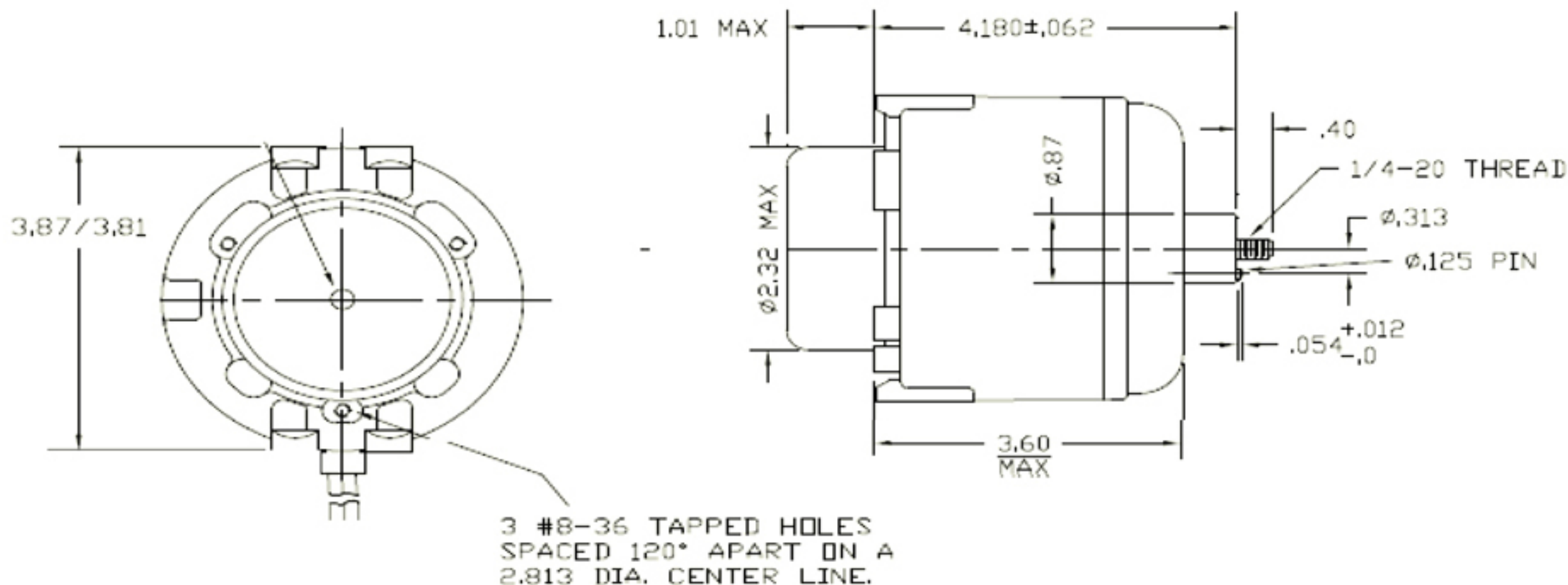
## **UTAGH High Efficiency Unit Bearing Fan Motor**

### **General Description**

The Uni tronix line of motors is the latest in high efficiency unit bearing motors. The design incorporates permanent magnet, electronically commutated technology with the time proven ruggedness of the cast iron, unit bearing design. Dimensionally interchangeable with comparable output shaded pole, unit bearing, fan motors.

### **Features**

- + Exceeds 65% efficiency across a wide operating range in actual fan motor applications.
- + Delivers constant speed regardless of line voltage fluctuation within the normal operating range.
- + Cast iron bearing and thick film lubrication system for long life and dependability.
- + Cool running, very low motor heat rise maximizes system efficiency.
- + Optional variable speed and two speed capabilities.



### **Watts Output**

50/75 watts

### **Speed**

1000-3000 rpm

### **Voltage**

230 volts

### **Frequency**

60/50 hz

### **Insulation**

Class A

### **Protection**

Thermal  
Protected

### **Recognitions**

UL / cUL

### **Rotation**

CW/LE  
CCW/LE

### **Typical Fan Loads**

11"-14"