

View Online at <https://aerobasegroup.com/nsn/6105-00-068-8502>

**Overall Length:**

3.287 inches

**Overall Width:**

1.437 inches

**Shaft Diameter:**

0.0786 inches single end

**Current Type:**

Ac input

**Teeth Quantity:**

15 single end

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Cooling Method:**

Natural convection ventilated

**Control Field Current Rating In Amps:**

0.001

**Control Field Impedance Rating In Ohms:**

102.0

**Control Field Winding Type:**

Single winding w/center tap

**Current Rating Method:**

Locked rotor

**Torque Rating And Type:**

1.45 inch-ounces stalled

**Inclosure Specification:**

Commercial

**Control Field Voltage Type And Rating In Volts:**

36.0 ac

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Length Of Shaft From Housing:**

0.337 inches single end

**Temperature Rating:**

-54.0 operating degrees celsius and 125.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

4500.0 single no load

**Current Rating In Amps:**

0.220 single input

**Connection Type And Voltage Rating In Volts:**

115.0 line to neutral single input

**Shaft End Characteristic:**

A17 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

400.0 input

**Test Data Document:**

10001-2245876 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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