

View Online at <https://aerobasegroup.com/nsn/6105-00-917-2038>

**Overall Length:**

2.140 inches

**Overall Width:**

1.062 inches

**Shaft Diameter:**

0.1247 inches single end

**Current Type:**

Ac input

**Teeth Quantity:**

13 single end

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Natural convection ventilated

**Control Field Current Rating In Amps:**

0.047

**Control Field Impedance Rating In Ohms:**

2400.0

**Full Tooth Length:**

0.4375 inches single end

**Torque Rating And Type:**

0.62 inch-ounces stalled

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

115.0 ac

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Length Of Shaft From Housing:**

0.375 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 125.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

6200.0 single no load

**Current Rating In Amps:**

0.047 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

**Special Features:**

Control windings 57.5 vac parallel connected, control windings 0.094 amps parallel connected, control windings 612.0 ohms impedance parallel connected

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

6 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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