

View Online at <https://aerobasegroup.com/nsn/6105-00-912-8846>

**Overall Height:**

1.067 inches

**Overall Length:**

2.239 inches

**Overall Width:**

1.067 inches

**Shaft Diameter:**

0.1247 inches single end

**Current Type:**

Ac input

**Teeth Quantity:**

13 single end

**Inclosure Feature:**

General purpose

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Ambient air

**Control Field Impedance Rating In Ohms:**

53.0 and 213.0

**Control Field Winding Type:**

Two windings, parallel connected or two windings, series connected

**Full Tooth Length:**

0.3700 inches single end

**Torque Rating And Type:**

0.6 inch-ounces stalled

**Inclosure Specification:**

Commercial

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

18.0 ac and 36.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.370 inches single end

**Temperature Rating:**

-54.0 operating degrees celsius and 120.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

0.812 inches

**Rotor Speed Rating In Rpm:**

6200.0 single no load

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A17 single style single end

**Phase:**

Two input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

6 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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