

View Online at <https://aerobasegroup.com/nsn/6105-00-954-6535>

**Overall Height:**

1.062 inches

**Overall Length:**

2.643 inches

**Overall Width:**

1.062 inches

**Shaft Diameter:**

0.1250 inches single end

**Current Type:**

Ac input

**Inclosure Feature:**

Totally enclosed

**Spline Length:**

0.2600 inches single end

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Nonventilated

**Control Field Current Rating In Amps:**

0.169 and 0.338

**Control Field Impedance Rating In Ohms:**

372.0 and 93.0

**Control Field Winding Type:**

Two windings, parallel connected

**Torque Rating And Type:**

0.60 inch-ounces stalled

**Inclosure Specification:**

Commercial

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

36.0 ac and 18.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.260 inches single end

**Temperature Rating:**

45.0 ambient degrees celsius and -54.0 operating degrees celsius and 125.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

0.812 inches

**Rotor Speed Rating In Rpm:**

6000.0 single no load

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A14 single style single end

**Phase:**

Two input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

6 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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