

View Online at <https://aerobasegroup.com/nsn/6105-00-504-0047>

**Overall Height:**

2.750 inches

**Overall Length:**

6.190 inches

**Overall Width:**

3.770 inches

**Shaft Diameter:**

0.2500 inches identical ends

**Current Type:**

Ac input

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Pad

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Nonventilated

**Control Field Current Rating In Amps:**

0.025

**Control Field Impedance Rating In Ohms:**

20000.0

**Control Field Winding Type:**

Single winding w/center tap

**Current Rating Method:**

No load

**Torque Rating And Type:**

10.5 inch-ounces stalled

**Inclosure Specification:**

Commercial

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

500.0 ac

**Bearing Type:**

Annular ball

**Features Provided:**

Current feedback capability and horizontal mounting position

**Temperature Rating:**

80.0 ambient degrees celsius and 25.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

2500.0 single no load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

2.380 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

2.380 inches

**Current Rating In Amps:**

1.000 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style identical ends

**Phase:**

Single input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

8 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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