

View Online at <https://aerobasegroup.com/nsn/6105-00-171-6521>

**Overall Height:**

2.375 inches

**Overall Length:**

3.750 inches

**Overall Width:**

2.250 inches

**Shaft Diameter:**

0.1562 inches single end

**Flatted Portion Length:**

0.6250 inches single end

**Current Type:**

Ac input

**Flat Depth:**

0.0200 inches single end

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 threaded hole

**Excitor Type:**

Self-excited

**Calibration Speed In Rpm:**

1000.0

**Cooling Method:**

Nonventilated

**Calibration Voltage Output Type In Volts:**

1.2 ac

**Inclosure Specification:**

Commercial

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

115.0 ac

**Features Provided:**

Horizontal mounting position

**Length Of Shaft From Housing:**

0.625 inches single end

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

0.625 inches

**Temperature Rating:**

-40.0 operating degrees celsius and 60.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

6000.0 single no load

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

0.750 inches

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 output

**Terminal Type And Quantity:**

5 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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