

View Online at <https://aerobasegroup.com/nsn/6105-00-843-9429>

**Overall Height:**

1.750 inches

**Overall Length:**

4.131 inches

**Overall Width:**

1.750 inches

**Shaft Diameter:**

0.1850 inches single end

**Current Type:**

Ac input

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

1 clamp collar and 4 threaded hole

**Excitor Type:**

Separately excited

**Calibration Speed In Rpm:**

1000.0

**Cooling Method:**

Nonventilated

**Calibration Voltage Output Type In Volts:**

0.750 ac

**Torque Rating And Type:**

3.5 inch-ounces stalled

**Inclosure Specification:**

Commercial

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

280.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

18.000 watts input

**Length Of Shaft From Housing:**

0.185 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 125.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

1.250 inches

**Rotor Speed Rating In Rpm:**

2900.0 single no load

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 output

**Terminal Type And Quantity:**

10 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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