

View Online at <https://aerobasegroup.com/nsn/6105-00-801-2629>

**Overall Length:**

3.566 inches

**Overall Width:**

1.062 inches

**Shaft Diameter:**

0.1247 inches single end

**Current Type:**

Ac input

**Teeth Quantity:**

12 single end

**Maximum Operating Altitude Rating:**

50000.0 feet

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

4 threaded hole

**Excitor Type:**

Separately excited

**Calibration Speed In Rpm:**

1000.0

**Cooling Method:**

Ambient air

**Calibration Voltage Output Type In Volts:**

2.5 ac

**Torque Rating And Type:**

0.6 inch-ounces stalled

**Inclosure Specification:**

Commercial

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

70.0 ac

**Length Of Shaft From Housing:**

0.375 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 100.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

5500.0 single no load

**Current Rating In Amps:**

0.590 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A23 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

400.0 output

**Terminal Type And Quantity:**

10 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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