

View Online at <https://aerobasegroup.com/nsn/6105-00-797-8372>

**Overall Height:**

1.061 inches

**Overall Length:**

3.768 inches

**Overall Width:**

1.061 inches

**Shaft Diameter:**

0.1237 inches single end and 0.1247 inches single end

**Current Type:**

Ac input

**Teeth Quantity:**

13 single end

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Excitor Type:**

Separately excited

**Calibration Speed In Rpm:**

1000.0

**Cooling Method:**

Nonventilated

**Full Tooth Length:**

0.2500 inches single end

**Calibration Voltage Output Type In Volts:**

0.3 ac

**Torque Rating And Type:**

0.6 inch-ounces stalled

**Inclosure Specificationification:**

Commercial

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

36.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

6.000 watts output

**Length Of Shaft From Housing:**

0.282 inches single end

**Tempurature Rating:**

0.0 operating degrees celsius and 85.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

4800.0 single no load and 3100.0 single full load

**Current Rating In Amps:**

0.800 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A17 single style single end

**Phase:**

Two input

**Frequency In Hertz:**

400.0 output

**Terminal Type And Quantity:**

8 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A271a0