

View Online at <https://aerobasegroup.com/nsn/6105-00-886-9840>

**Overall Height:**

2.000 inches

**Overall Length:**

4.356 inches

**Overall Width:**

2.000 inches

**Shaft Diameter:**

0.2500 inches single end

**Flatted Portion Length:**

0.9000 inches single end

**Current Type:**

Ac input

**Flat Depth:**

0.0200 inches single end

**Maximum Operating Altitude Rating:**

50000.0 feet

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Pad

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Excitor Type:**

Separately excited

**Calibration Speed In Rpm:**

1800.0

**Cooling Method:**

Nonventilated

**Calibration Voltage Output Type In Volts:**

6.8 ac

**Torque Rating And Type:**

0.5 inch-ounces stalled

**Inclosure Specificationification:**

Commercial

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

115.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.981 inches single end

**Tempurature Rating:**

-55.0 operating degrees celsius and 50.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

2900.0 single no load

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

1.625 inches

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

1.625 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:**

8 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0