

View Online at <https://aerobasegroup.com/nsn/6105-00-635-0463>

**Overall Height:**

3.688 inches

**Overall Length:**

7.124 inches

**Overall Width:**

3.500 inches

**Shaft Diameter:**

0.2500 inches identical ends

**Shaft Rotation Direction:**

Clockwise identical ends or counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Shunt wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 slot

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

**Power Rating:**

0.0625 horsepower output

**Length Of Shaft From Housing:**

2.250 inches second end

**Shaft Center To Mounting Surface Distance:**

2.000 inches single end

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

2.375 inches

**Tempurature Rating:**

-20.0 operating degrees celsius and 65.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

5000.0 single full load

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

2.750 inches

**Current Rating In Amps:**

0.300 single input

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

85.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style identical ends

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A271a0