

View Online at <https://aerobasegroup.com/nsn/6105-00-838-9409>

**Overall Height:**

6.618 inches

**Overall Length:**

10.424 inches

**Overall Width:**

5.484 inches

**Keyway Width:**

0.1880 inches identical ends

**Keyway Depth:**

0.0940 inches identical ends

**Shaft Diameter:**

0.5000 inches identical ends

**Flatted Portion Length:**

1.2500 inches identical ends

**Keyway Length:**

1.3750 inches identical ends

**Flat Depth:**

0.0470 inches identical ends

**Shaft Rotation Direction:**

Counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Nonventilated

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Thermal protective device and horizontal mounting position and vertical mounting position

**Power Rating:**

0.7000 horsepower output

**Length Of Shaft From Housing:**

4.330 inches identical ends

**Shaft Center To Mounting Surface Distance:**

2.796 inches identical ends

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

3.135 inches

**Tempurature Rating:**

-54.0 operating degrees celsius and 68.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

3400.0 single full load

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

3.510 inches

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

208.0 line to neutral single input

**Shaft End Characteristic:**

A9 second style second end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

1 connector, plug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0