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## **Overall Height:**

15.250 inches

#### **Overall Length:**

30.250 inches

#### Overall Width:

17.875 inches

#### Keyway Width:

0.3750 inches single end

#### Keyway Depth:

0.3750 inches single end

#### Shaft Diameter:

1.6250 inches single end

#### Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

#### Duty Cycle:

Continuous

#### **Inclosure Feature:**

Totally enclosed

## Winding Type:

Induction-squirrel cage

#### Mounting Method:

Fixed base

#### Mounting Facility Type And Quantity:

4 unthreaded hole

#### **Cooling Method:**

Ambient air

#### Inclosure Specificationification:

Mil-std-108

#### **Features Provided:**

Vertical mounting position and horizontal mounting position

#### **Power Rating:**

7.5000 horsepower output

#### Length Of Shaft From Housing:

5.125 inches single end

#### Shaft Center To Mounting Surface Distance:

8.000 inches single end

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

12.500 inches

#### **Tempurature Rating:**

50.0 operating degrees celsius

#### **Rotor Speed Rating In Rpm:**

1050.0 single full load

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

10.500 inches

## Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

## Shaft End Characteristic:

A9 single style single end

Phase:

Three input

### Frequency In Hertz:

60.0 input

## Terminal Type And Quantity:

3 screw

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

A271a0

#### Mil-std (military Standard):

Mil-std-108 spec.