

View Online at <https://aerobasegroup.com/nsn/6105-00-635-1131>

**Overall Height:**

24.125 inches

**Overall Length:**

36.375 inches

**Overall Width:**

22.875 inches

**Thread Length:**

0.5000 inches single end

**Taper Length:**

1.9690 inches single end

**Keyway Width:**

0.2500 inches single end

**Keyway Depth:**

0.2500 inches single end

**Shaft Diameter:**

1.250 inches single end and 2.000 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:**

Flange

**Mounting Facility Type And Quantity:**

8 unthreaded hole

**Cooling Method:**

Ambient air

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Thready Qty Per Inch (tpi):**

14 single end

**Power Rating:**

26.2000 horsepower output

**Thread Size:**

1.250 inches single end

**Taper:**

0.250 per foot in inches single end

**Length Of Shaft From Housing:**

4.500 inches single end

**Tempurature Rating:**

50.0 operating degrees celsius and 65.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

9.375 inches

**Rotor Speed Rating In Rpm:**

1170.0 single full load

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A2 first style single end and a29 second style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Uns single end

**Terminal Type And Quantity:**

3 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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