

View Online at <https://aerobasegroup.com/nsn/6105-01-306-7344>

**Overall Height:**

16.500 inches

**Overall Length:**

32.500 inches

**Overall Width:**

17.750 inches

**Keyway Width:**

0.376 inches single end

**Keyway Depth:**

0.2085 inches single end

**Shaft Diameter:**

1.6245 inches single end

**Keyway Length:**

3.750 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Time Interval:**

30.0 minutes on

**Cooling Method:**

Ambient air

**Current Rating Method:**

No load

**Power Rating:**

7.500 horsepower input

**Length Of Shaft From Housing:**

3.750 inches single end

**Tempurature Rating:**

50.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

14.000 inches

**Rotor Speed Rating In Rpm:**

900.0 low full load and 1800.0 high full load

**Current Rating In Amps:**

9.900 first multiple input or 15.700 second multiple input

**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 solderless lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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