

View Online at <https://aerobasegroup.com/nsn/6105-01-102-2092>

**Overall Height:**

10.690 inches

**Overall Length:**

19.690 inches

**Overall Width:**

9.500 inches

**Keyway Width:**

0.312 inches single end

**Keyway Depth:**

0.156 inches single end

**Shaft Diameter:**

1.375 inches single end

**Keyway Length:**

2.380 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Drip-proof-15 deg

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base and face

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Fan cooled

**Torque Rating And Type:**

15.0 foot-pounds running

**Features Provided:**

Horizontal mounting position

**Power Rating:**

10.000 horsepower output

**Length Of Shaft From Housing:**

3.560 inches single end

**Shaft Center To Mounting Surface Distance:**

5.250 inches single end

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

7.000 inches

**Temperature Rating:**

40.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

7.250 inches

**Rotor Speed Rating In Rpm:**

1800.0 single no load and 1750.0 single full load

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

8.500 inches

**Current Rating In Amps:**

32.000 first multiple input or 17.000 second multiple input

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

230.0 line to neutral first multiple input or 440.0 line to neutral second multiple input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

6 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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