

View Online at <https://aerobasegroup.com/nsn/6105-00-940-6966>

**Overall Height:**

21.187 inches

**Keyway Width:**

0.5000 inches single end

**Keyway Depth:**

0.5000 inches single end

**Shaft Diameter:**

2.1240 inches single end and 2.1250 inches single end

**Keyway Length:**

3.2500 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Spray tight

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base and face

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Torque Rating And Type:**

50.0 foot-pounds running

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position

**Power Rating:**

40.0000 horsepower output

**Length Of Shaft From Housing:**

4.000 inches single end

**Shaft Center To Mounting Surface Distance:**

10.000 inches single end

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

9.500 inches

**Temperature Rating:**

-20.0 operating degrees celsius and 65.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

11.000 inches

**Rotor Speed Rating In Rpm:**

3590.0 single no load and 3450.0 single full load

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

16.000 inches

**Current Rating In Amps:**

52.000 single 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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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