

View Online at <https://aerobasegroup.com/nsn/6105-00-771-7720>

**Overall Height:**

24.250 inches

**Overall Length:**

46.000 inches

**Overall Width:**

24.000 inches

**Slot Depth:**

0.750 inches first end

**Keyway Width:**

0.625 inches second end

**Keyway Depth:**

0.3125 inches second end

**Shaft Diameter:**

2.374 inches second end and 2.375 inches second end

**Keyway Length:**

5.500 inches second end

**Shaft Rotation Direction:**

Clockwise first 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:**

Fan cooled

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position

**Power Rating:**

40.0000 horsepower output

**Length Of Shaft From Housing:**

6.500 inches second end

**Shaft Center To Mounting Surface Distance:**

10.000 inches first end

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

12.250 inches

**Tempurature Rating:**

55.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1725.0 single full load

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

16.000 inches

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

208.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style second end

**Phase:**

Three input

**Special Features:**

7.500 in. Lg of 2nd shaft from housing; 1 junction box terminal

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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