

View Online at <https://aerobasegroup.com/nsn/6105-00-983-1198>

**Overall Height:**

12.270 inches

**Overall Length:**

16.370 inches

**Overall Width:**

8.940 inches

**Keyway Width:**

0.187 inches second end

**Keyway Depth:**

0.094 inches second end

**Shaft Diameter:**

0.7500 inches identical ends

**Keyway Length:**

1.375 inches second end

**Shaft Rotation Direction:**

Counterclockwise second end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Inclosure Specificationification:**

Nema

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Frame Size Designation:**

184c

**Power Rating:**

3.0000 horsepower output

**Length Of Shaft From Housing:**

2.250 inches second end

**Shaft Center To Mounting Surface Distance:**

4.500 inches identical ends

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

7.500 inches

**Tempurature Rating:**

50.0 operating degrees celsius and 60.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

3455.0 single full load

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

5.500 inches

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

240.0 line to neutral first multiple input or 480.0 line to neutral second multiple input

**Shaft End Characteristic:**

A9 single style second end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

9 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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