

View Online at <https://aerobasegroup.com/nsn/6105-01-374-4793>

**Overall Height:**

9.880 inches

**Overall Length:**

18.740 inches

**Overall Width:**

13.190 inches

**Keyway Width:**

0.250 inches second end

**Shaft Diameter:**

1.1250 inches second end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

8 unthreaded hole

**Cooling Method:**

Fan cooled

**Current Rating Method:**

No load

**Inclosure Specification:**

Nema

**Frame Size Designation:**

184t

**Power Rating:**

5.000 horsepower output

**Length Of Shaft From Housing:**

3.120 inches first end

**Shaft Center To Mounting Surface Distance:**

4.500 inches identical ends

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

5.500 inches

**Temperature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

3500.0 single no load

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

7.500 inches

**Current Rating In Amps:**

6.000 single input

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

230.0 line to neutral first multiple input or 460.0 line to neutral second multiple input

**Shaft End Characteristic:**

A9 single style second end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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