

View Online at <https://aerobasegroup.com/nsn/6105-01-385-3022>

**Overall Height:**

18.310 inches

**Overall Length:**

29.640 inches

**Overall Width:**

18.620 inches

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Shunt wound

**Mounting Method:**

Pedestal

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Air to air cooled

**Current Rating Method:**

Load

**Inclosure Specification:**

Nema

**Frame Size Designation:**

364t

**Power Rating:**

7.500 horsepower output or 30.000 horsepower output

**Length Of Shaft From Housing:**

6.140 inches single end

**Shaft Center To Mounting Surface Distance:**

9.000 inches single end

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

15.000 inches

**Temperature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

435.0 single full load or 885.0 low full load

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

7.000 inches

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

9.000 inches

**Current Rating In Amps:**

21.200 single input or 44.600 low input

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

460.0 line to neutral single input

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

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