

View Online at <https://aerobasegroup.com/nsn/6105-01-171-9656>

**Overall Height:**

13.000 inches

**Overall Length:**

29.360 inches

**Overall Width:**

15.340 inches

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Shunt wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Features Provided:**

Horizontal mounting position

**Frame Size Designation:**

219aty

**Power Rating:**

3.000 horsepower output

**Length Of Shaft From Housing:**

7.310 inches single end

**Shaft Center To Mounting Surface Distance:**

5.250 inches single end

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

11.000 inches

**Tempurature Rating:**

50.0 ambient degrees celsius and 95.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

1750.0 single full load

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

8.500 inches

**Current Rating In Amps:**

11.000 single input

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

240.0 line to neutral single input

**Terminal Type And Quantity:**

6 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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