

View Online at <https://aerobasegroup.com/nsn/6105-00-162-2060>

**Overall Height:**

7.500 inches

**Overall Length:**

16.375 inches

**Overall Width:**

6.500 inches

**Shaft Diameter:**

0.5000 inches identical ends

**Flatted Portion Length:**

4.7500 inches identical ends

**Flat Depth:**

0.0470 inches identical ends

**Shaft Rotation Direction:**

Clockwise identical ends or counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-split phase

**Mounting Method:**

Resilient cradle

**Mounting Facility Type And Quantity:**

4 slot

**Cooling Method:**

Self-ventilated

**Inclosure Specification:**

Nema

**Features Provided:**

Thermal protective device and horizontal mounting position and vertical mounting position

**Frame Size Designation:**

48

**Power Rating:**

0.4000 horsepower output

**Length Of Shaft From Housing:**

5.250 inches second end

**Shaft Center To Mounting Surface Distance:**

3.000 inches identical ends

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

2.750 inches

**Temperature Rating:**

50.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

1000.0 low full load and 1400.0 high full load

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

4.250 inches

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

208.0 line to neutral low input or 230.0 line to neutral high input

**Shaft End Characteristic:**

A5 single style identical ends

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

6 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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