

View Online at <https://aerobasegroup.com/nsn/6105-00-871-1801>

**Overall Height:**

12.500 inches

**Overall Length:**

17.062 inches

**Overall Width:**

12.062 inches

**Keyway Width:**

0.1870 inches identical ends

**Keyway Depth:**

0.0940 inches identical ends

**Shaft Diameter:**

0.7500 inches identical ends

**Keyway Length:**

2.0000 inches identical ends

**Shaft Rotation Direction:**

Clockwise identical ends or counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Synchronous

**Mounting Method:**

Resilient cradle

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Inclosure Specificationification:**

Nema

**Features Provided:**

Horizontal mounting position

**Frame Size Designation:**

66f

**Power Rating:**

3.0000 horsepower output

**Length Of Shaft From Housing:**

2.250 inches second end

**Shaft Center To Mounting Surface Distance:**

4.125 inches identical ends

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

5.875 inches

**Temperature Rating:**

40.0 operating degrees fahrenheit and 125.0 operating degrees fahrenheit

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

5.000 inches

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

208.0 line to neutral low input or 220.0 line to neutral high input or 440.0 line to neutral second multiple input

**Shaft End Characteristic:**

A9 single style identical ends

**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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