

View Online at <https://aerobasegroup.com/nsn/6105-00-127-2668>

**Overall Height:**

7.770 inches

**Overall Length:**

19.460 inches

**Overall Width:**

5.620 inches

**Shaft Diameter:**

0.4995 inches identical ends and 0.5000 inches identical ends

**Flatted Portion Length:**

3.5000 inches identical ends

**Flat Depth:**

0.0500 inches identical ends

**Shaft Rotation Direction:**

Clockwise identical ends or counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-permanent split capacitor split phase

**Mounting Method:**

Resilient cradle

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Natural convection ventilated

**Current Rating Method:**

Load

**Inclosure Specification:**

Nema

**Features Provided:**

Automatic reset and horizontal mounting position and vertical mounting position

**Frame Size Designation:**

48z

**Power Rating:**

0.3333 horsepower output

**Length Of Shaft From Housing:**

6.000 inches identical ends

**Shaft Center To Mounting Surface Distance:**

2.970 inches first end

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

2.750 inches

**Rotor Speed Rating In Rpm:**

1360.0 first multiple no load and 1625.0 second multiple no load

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

4.424 inches

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

208.0 line to line low input or 240.0 line to line high input

**Shaft End Characteristic:**

A5 single style identical ends

**Phase:**

Single input

**Frequency In Hertz:**

50.0 input or 60.0 input

**Terminal Type And Quantity:**

2 connector, plug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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