

View Online at <https://aerobasegroup.com/nsn/6105-00-467-3791>

**Overall Height:**

7.170 inches

**Overall Length:**

7.170 inches

**Overall Width:**

5.610 inches

**Shaft Diameter:**

0.4995 inches single end and 0.5000 inches single end

**Flatted Portion Length:**

2.000 inches single end and 2.340 inches single end

**Flat Depth:**

0.0469 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-permanent split capacitor split phase

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Cooling Method:**

Natural convection ventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Features Provided:**

Thermal protective device and vertical mounting position

**Frame Size Designation:**

48

**Power Rating:**

0.1666 horsepower output

**Length Of Shaft From Housing:**

2.500 inches single end

**Tempurature Rating:**

-30.0 operating degrees fahrenheit and 140.0 operating degrees fahrenheit

**Mounting Facility Circle Diameter:**

7.000 inches

**Rotor Speed Rating In Rpm:**

1075.0 single full load

**Current Rating In Amps:**

1.000 first multiple input or 0.500 second multiple input

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

230.0 line to neutral first multiple input or 460.0 line to neutral second multiple input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

50.0 input or 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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