

View Online at <https://aerobasegroup.com/nsn/6105-00-762-5050>

**Overall Height:**

6.330 inches

**Overall Length:**

20.000 inches

**Overall Width:**

6.390 inches

**Shaft Diameter:**

0.5000 inches single end

**Flatted Portion Length:**

2.0000 inches single end

**Flat Depth:**

0.0500 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-shaded pole

**Mounting Method:**

Resilient cradle

**Mounting Facility Type And Quantity:**

4 slot

**Cooling Method:**

Self-ventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Features Provided:**

Vertical mounting position and thermal protective device and horizontal mounting position

**Frame Size Designation:**

48

**Power Rating:**

0.2500 horsepower output

**Length Of Shaft From Housing:**

2.590 inches single end

**Shaft Center To Mounting Surface Distance:**

3.500 inches single end

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

0.850 inches

**Rotor Speed Rating In Rpm:**

1050.0 single full load

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

4.820 inches

**Current Rating In Amps:**

4.600 single input

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

230.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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