

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 Specification:

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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