

View Online at <https://aerobasegroup.com/nsn/6105-00-858-3618>

Overall Height:

5.620 inches

Overall Length:

10.670 inches

Overall Width:

7.310 inches

Shaft Diameter:

0.5000 inches single end

Flatted Portion Length:

1.1600 inches single end

Flat Depth:

0.0470 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Enclosure Feature:

Open protected

Winding Type:

Induction-single value capacitor split phase

Mounting Method:

Resilient cradle

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Ambient air

Current Rating Method:

Load

Enclosure Specification:

Nema

Features Provided:

Vertical mounting position and thermal protective device and horizontal mounting position

Frame Size Designation:

48

Power Rating:

0.5000 horsepower output

Length Of Shaft From Housing:

1.500 inches single end

Shaft Center To Mounting Surface Distance:

3.000 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.760 inches

Tempurature Rating:

40.0 operating degrees celsius

Rotor Speed Rating In Rpm:

3450.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.250 inches

Current Rating In Amps:

7.400 first multiple input or 3.700 second multiple input

Connection Type And Voltage Rating In Volts:

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

Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

1 receptacle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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