

View Online at <https://aerobasegroup.com/nsn/6105-00-405-5023>

Overall Height:

5.812 inches

Overall Length:

10.188 inches

Overall Width:

5.812 inches

Shaft Diameter:

0.5000 inches single end

Flatted Portion Length:

1.3120 inches single end

Flat Depth:

0.0470 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure 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

Inclosure Specification:

Commercial

Features Provided:

Thermal protective device and horizontal mounting position

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:

2.750 inches

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 low input or 3.700 high input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral low input or 230.0 line to neutral high input

Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Special Features:

Shaft 2nd flat 90 degrees same dim

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

2 solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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