

View Online at <https://aerobasegroup.com/nsn/6105-01-321-2627>

Overall Height:

8.310 inches

Overall Length:

12.440 inches

Overall Width:

6.500 inches

Keyway Width:

0.190 inches single end

Keyway Depth:

0.190 inches single end

Shaft Diameter:

0.6245 inches single end and 0.6250 inches single end

Keyway Length:

1.380 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

General purpose

Mounting Method:

Rigid cradle

Mounting Facility Type And Quantity:

4 unthreaded hole

Inclosure Specification:

Nema

Frame Size Designation:

56-85

Power Rating:

0.750 horsepower output

Length Of Shaft From Housing:

2.320 inches single end

Shaft Center To Mounting Surface Distance:

3.470 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches

Temperature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1140.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.880 inches

Current Rating In Amps:

6.300 low input or 12.800 high input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral first multiple input or 208.0 line to neutral second multiple input or 230.0 line to neutral third multiple input

Shaft End Characteristic:

A9 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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