

View Online at <https://aerobasegroup.com/nsn/6105-01-076-9611>

Overall Height:

6.240 inches

Overall Length:

8.000 inches

Overall Width:

6.240 inches

Shaft Diameter:

0.5000 inches single end

Flatted Portion Length:

2.0000 inches single end

Flat Depth:

0.0320 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Synchronous

Mounting Method:

Fixed base and face

Mounting Facility Type And Quantity:

4 slot and 4 threaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

0.5000 horsepower output

Length Of Shaft From Housing:

2.130 inches single end

Shaft Center To Mounting Surface Distance:

3.190 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.700 inches

Mounting Facility Circle Diameter:

3.500 inches

Rotor Speed Rating In Rpm:

3300.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.760 inches

Current Rating In Amps:

4.750 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Phase:

Three input

Special Features:

Shaft w/second flat 90 degrees same dim.

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0