

View Online at <https://aerobasegroup.com/nsn/6105-01-049-1001>

Overall Height:

4.313 inches

Overall Length:

7.000 inches

Overall Width:

4.313 inches

Shaft Diameter:

0.3745 inches single end and 0.3750 inches single end

Flatted Portion Length:

0.8750 inches single end

Flat Depth:

0.027 inches single end and 0.028 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:

Pad

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Nonventilated

Torque Rating And Type:

9.3 inch-ounces running and 13.0 inch-ounces starting

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

0.0666 horsepower output

Length Of Shaft From Housing:

1.062 inches single end

Rotor Speed Rating In Rpm:

1800.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.536 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

3.536 inches

Connection Type And Voltage Rating In Volts:

115.0 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:

--

Demilitarization:

No

Fig:

A271a0