

View Online at <https://aerobasegroup.com/nsn/6105-01-172-5453>

Overall Height:

4.980 inches

Overall Length:

8.075 inches

Overall Width:

4.300 inches

Shaft Diameter:

0.3745 inches single end and 0.3750 inches single end

Flatted Portion Length:

1.2500 inches single end

Flat Depth:

0.0280 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-split phase

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Fan cooled

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

0.1666 horsepower output

Length Of Shaft From Housing:

1.375 inches single end

Shaft Center To Mounting Surface Distance:

2.620 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.250 inches

Rotor Speed Rating In Rpm:

3450.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.500 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