

View Online at <https://aerobasegroup.com/nsn/6105-00-891-1526>

Overall Height:

5.812 inches

Overall Length:

11.562 inches

Overall Width:

5.625 inches

Shaft Diameter:

0.5000 inches single end

Flatted Portion Length:

1.2500 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:

Dripproof-15 deg

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Self-ventilated

Inclosure Specificationification:

Commercial

Features Provided:

Vertical mounting position and thermal protective device and horizontal mounting position

Frame Size Designation:

48

Power Rating:

1.0000 horsepower output

Length Of Shaft From Housing:

1.562 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:

285.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.219 inches

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 threaded stud

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0