

View Online at <https://aerobasegroup.com/nsn/6105-00-500-4881>

Overall Height:

22.000 inches

Overall Length:

24.000 inches

Overall Width:

18.500 inches

Thread Length:

0.5000 inches single end

Taper Length:

1.1250 inches single end

Shaft Diameter:

0.9600 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Induction-squirrel cage

Mounting Method:

End bell

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Natural convection ventilated

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

9.0000 horsepower output

Taper:

0.625 per foot in inches single end

Length Of Shaft From Housing:

2.250 inches single end

Temperature Rating:

50.0 operating degrees celsius and 65.0 ambient degrees celsius

Mounting Facility Circle Diameter:

16.750 inches

Rotor Speed Rating In Rpm:

1750.0 single full load

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a4 second style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0