

View Online at <https://aerobasegroup.com/nsn/6105-00-500-2618>

Overall Height:

14.000 inches

Overall Length:

18.625 inches

Overall Width:

14.000 inches

Thread Length:

0.5000 inches single end

Taper Length:

1.1250 inches single end

Keyway Width:

0.1880 inches single end

Keyway Depth:

0.1880 inches single end

Shaft Diameter:

0.500 inches single end and 0.718 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open

Winding Type:

Induction-squirrel cage

Mounting Method:

End bell

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Inclosure Specificationification:

Mil-std-108

Features Provided:

Vertical mounting position and horizontal mounting position

Power Rating:

5.0000 horsepower output

Thread Size:

0.500 inches single end

Taper:

0.625 per foot in inches single end

Length Of Shaft From Housing:

2.250 inches single end

Tempurature Rating:

50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

11.000 inches

Rotor Speed Rating In Rpm:

3500.0 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 a29 second style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unf single end

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.