

View Online at <https://aerobasegroup.com/nsn/6105-00-500-4890>

Overall Height:

23.812 inches

Overall Length:

31.750 inches

Overall Width:

19.625 inches

Thread Length:

0.4375 inches single end

Taper Length:

1.4687 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

End bell

Mounting Facility Type And Quantity:

8 unthreaded hole

Cooling Method:

Fan cooled

Inclosure Specification:

Mil-std-108

Features Provided:

Horizontal mounting position

Power Rating:

26.1000 horsepower output

Taper:

0.400 per foot in inches single end

Length Of Shaft From Housing:

3.000 inches single end

Temperature Rating:

50.0 operating degrees celsius and 55.0 ambient degrees celsius

Mounting Facility Circle Diameter:

16.750 inches

Rotor Speed Rating In Rpm:

1755.0 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

Test Data Document:

81349-mil-m-17060a specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.