NSN 6105-01-325-6714

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View Online at https://aerobasegroup.com/nsn/6105-01-325-6714

Overall Width: 22.000 inches Keyway Width: 0.500 inches single end Keyway Depth:

0.250 inches single end and 0.265 inches single end

Shaft Diameter:

2.125 inches single end

Keyway Length:

3.000 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:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Features Provided:

Horizontal mounting position

Frame Size Designation:

445nsz

Power Rating:

100.000 horsepower output

Length Of Shaft From Housing:

4.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

16.500 inches

Tempurature Rating:

50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

1.188 inches

Rotor Speed Rating In Rpm:

3600.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

18.000 inches

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Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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