

View Online at <https://aerobasegroup.com/nsn/6105-00-635-0235>

Overall Height:

11.125 inches

Overall Length:

11.825 inches

Overall Width:

11.000 inches

Thread Length:

0.7500 inches single end

Keyway Width:

0.1880 inches single end

Keyway Depth:

0.0940 inches single end

Shaft Diameter:

0.7500 inches single end

Keyway Length:

0.5000 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 slot

Cooling Method:

Ambient air

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Thready Qty Per Inch (tpi):

12 single end

Power Rating:

1.5000 horsepower output

Thread Size:

0.750 inches single end

Length Of Shaft From Housing:

1.325 inches single end

Shaft Center To Mounting Surface Distance:

5.250 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

10.250 inches

Temperature Rating:

-54.0 operating degrees celsius and 85.0 operating degrees celsius and 65.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1350.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.560 inches

Connection Type And Voltage Rating In Volts:

150.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a9 second style single end

Phase:

Three input

Frequency In Hertz:

50.0 input or 60.0 input

Thread Series Designator:

Un single end

Terminal Type And Quantity:

9 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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