

View Online at <https://aerobasegroup.com/nsn/6105-01-025-7922>

Overall Height:

8.370 inches

Overall Length:

11.060 inches

Overall Width:

6.500 inches

Keyway Width:

0.1875 inches single end

Keyway Depth:

0.09375 inches single end

Shaft Diameter:

0.6245 inches single end and 0.6250 inches single end

Keyway Length:

1.3800 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-single value capacitor split phase

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Nonventilated

Inclosure Specification:

Commercial

Bearing Type:

Annular ball

Features Provided:

Vertical mounting position and horizontal mounting position

Frame Size Designation:

J56

Power Rating:

0.2500 horsepower output

Length Of Shaft From Housing:

1.970 inches single end

Shaft Center To Mounting Surface Distance:

3.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches

Tempurature Rating:

55.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1800.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.880 inches

Connection Type And Voltage Rating In Volts:

115.0 line to neutral low input or 230.0 line to neutral high input

Shaft End Characteristic:

A9 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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