

View Online at <https://aerobasegroup.com/nsn/6105-00-295-1464>

Overall Height:

9.875 inches

Overall Length:

15.938 inches

Overall Width:

7.875 inches

Thread Length:

0.375 inches single end

Step Diameter:

0.625 inches single end

Step Length:

2.750 inches single end

Keyway Width:

0.188 inches single end

Keyway Depth:

0.094 inches single end

Shaft Diameter:

0.750 inches single end

Keyway Length:

1.875 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Compound wound

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Nonventilated

Current Rating Method:

Load

Inclosure Specification:

Commercial

Features Provided:

Frame electrically grounded and horizontal mounting position and vertical mounting position

Power Rating:

0.500 horsepower output

Thread Size:

0.500 inches single end

Length Of Shaft From Housing:

4.438 inches single end

Shaft Center To Mounting Surface Distance:

4.125 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.000 inches

Temperature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

3450.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

5.875 inches

Current Rating In Amps:

2.650 single input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral single input

Shaft End Characteristic:

A2 single style single end and a9 single style single end and a12 single style single end

Thread Series Designator:

Unf single end

Terminal Type And Quantity:

1 connector, plug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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