

View Online at <https://aerobasegroup.com/nsn/6105-00-232-9788>

Overall Height:

7.875 inches

Overall Length:

13.812 inches

Overall Width:

7.500 inches

Keyway Width:

0.1880 inches single end

Keyway Depth:

0.0940 inches single end

Shaft Diameter:

0.7500 inches single end

Keyway Length:

1.8750 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof protected-15 deg

Winding Type:

Compound wound

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Self-ventilated

Current Rating Method:

Load

Inclosure Specificationification:

Nema

Features Provided:

Electric noise suppressor and frame electrically grounded and horizontal mounting position and vertical mounting position

Frame Size Designation:

66a

Power Rating:

0.5000 horsepower output

Length Of Shaft From Housing:

2.312 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

Tempurature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1725.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

5.875 inches

Current Rating In Amps:

4.600 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Terminal Type And Quantity:

1 connector, plug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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