

View Online at <https://aerobasegroup.com/nsn/6105-00-972-3771>

Overall Height:

5.641 inches

Overall Length:

10.000 inches

Overall Width:

4.250 inches

Hole Diameter:

0.125 inches single end

Shaft Diameter:

0.3750 inches single end

Flatted Portion Length:

0.3750 inches single end

Flat Depth:

0.0630 inches single end

Hole Center To Shaft End Distance:

0.719 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Series wound

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Natural convection ventilated

Current Rating Method:

Load

Inclosure Specification:

Nema

Features Provided:

Horizontal mounting position and vertical mounting position

Frame Size Designation:

66h

Power Rating:

0.0666 horsepower output

Length Of Shaft From Housing:

1.625 inches single end

Shaft Center To Mounting Surface Distance:

4.188 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.688 inches

Rotor Speed Rating In Rpm:

3600.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.750 inches

Current Rating In Amps:

2.900 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A5 first style single end and a13 second style single end

Phase:

Single input

Frequency In Hertz:

50.0 input or 60.0 input

Terminal Type And Quantity:

3 solderless lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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