

View Online at <https://aerobasegroup.com/nsn/6105-00-913-9591>

Overall Height:

8.250 inches

Overall Length:

13.766 inches

Overall Width:

8.250 inches

Step Diameter:

0.499 inches single end

Step Length:

1.000 inches single end

Shaft Diameter:

0.669 inches single end

Flatted Portion Length:

1.000 inches single end

Flat Depth:

0.047 inches single end

Maximum Operating Altitude Rating:

10000.0 feet

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof-15 deg

Winding Type:

Induction-permanent split capacitor split phase

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Natural convection ventilated

Inclosure Specificationification:

Nema

Features Provided:

Thermal protective device and horizontal mounting position

Frame Size Designation:

56c

Power Rating:

0.500 horsepower output

Length Of Shaft From Housing:

4.953 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

Temperature Rating:

-10.0 operating degrees celsius and 60.0 operating degrees celsius

Rotor Speed Rating In Rpm:

1725.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

5.125 inches

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A5 first style single end and a12 second style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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