

View Online at <https://aerobasegroup.com/nsn/6105-01-141-9847>

Overall Height:

9.125 inches

Overall Length:

11.063 inches

Overall Width:

8.562 inches

Keyway Width:

0.188 inches single end

Keyway Depth:

0.094 inches single end

Shaft Diameter:

0.625 inches single end

Keyway Length:

1.375 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Drip-proof protected-15 deg

Winding Type:

Induction-two value capacitor split phase

Mounting Method:

Fixed base and face

Mounting Facility Type And Quantity:

4 slot and 4 threaded hole

Cooling Method:

Self-ventilated

Torque Rating And Type:

1.5 foot-pounds running and 5.7 foot-pounds stalled and 4.0 foot-pounds starting

Inclosure Specification:

Nema

Features Provided:

Horizontal mounting position

Frame Size Designation:

56c

Power Rating:

0.500 horsepower output

Length Of Shaft From Housing:

2.063 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:

50.0 operating degrees celsius

Mounting Facility Circle Diameter:

5.875 inches

Rotor Speed Rating In Rpm:

1725.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.876 inches

Connection Type And Voltage Rating In Volts:

115.0 line to neutral first multiple input or 208.0 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:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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