

View Online at <https://aerobasegroup.com/nsn/6105-00-851-2998>

Overall Height:

9.610 inches

Overall Length:

11.600 inches

Overall Width:

9.420 inches

Keyway Width:

0.188 inches single end

Keyway Depth:

0.094 inches single end

Shaft Diameter:

0.625 inches single end

Keyway Length:

1.388 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Inclosure Specification:

Commercial

Features Provided:

Thermal protective device and horizontal mounting position and vertical mounting position

Power Rating:

0.500 horsepower output

Length Of Shaft From Housing:

1.880 inches single end

Temperature Rating:

-40.0 operating degrees celsius and 55.0 operating degrees celsius and 55.0 ambient degrees celsius

Mounting Facility Circle Diameter:

5.876 inches

Rotor Speed Rating In Rpm:

1725.0 single full load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single 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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