

View Online at <https://aerobasegroup.com/nsn/6105-00-608-0533>

Overall Height:

3.531 inches

Overall Length:

6.190 inches

Overall Width:

3.531 inches

Shaft Diameter:

0.312 inches single end and 0.313 inches single end

Flatted Portion Length:

1.8400 inches single end

Flat Depth:

0.031 inches single end and 0.032 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Series wound

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Natural convection ventilated

Current Rating Method:

Load

Inclosure Specification:

Commercial

Features Provided:

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

Power Rating:

0.2500 horsepower output

Length Of Shaft From Housing:

1.875 inches single end

Temperature Rating:

66.0 operating degrees celsius

Mounting Facility Circle Diameter:

2.125 inches

Rotor Speed Rating In Rpm:

6350.0 single full load

Current Rating In Amps:

8.000 single input

Connection Type And Voltage Rating In Volts:

24.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Terminal Type And Quantity:

1 receptacle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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