

View Online at <https://aerobasegroup.com/nsn/6105-00-049-4212>

Overall Height:

3.531 inches

Overall Length:

8.656 inches

Overall Width:

3.531 inches

Shaft Diameter:

0.311 inches identical ends and 0.313 inches identical ends

Flatted Portion Length:

0.750 inches identical ends

Flat Depth:

0.031 inches identical ends

Shaft Rotation Direction:

Clockwise identical ends or counterclockwise identical ends

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Series wound

Mounting Method:

Face

Mounting Facility Type And Quantity:

2 threaded stud

Cooling Method:

Nonventilated

Current Rating Method:

Load

Inclosure Specification:

Commercial

Features Provided:

Vertical mounting position and frame electrically grounded and electric noise suppressor

Power Rating:

0.250 horsepower output

Length Of Shaft From Housing:

2.688 inches second end

Temperature Rating:

70.0 ambient degrees celsius

Mounting Facility Circle Diameter:

2.750 inches

Rotor Speed Rating In Rpm:

6750.0 single full load

Current Rating In Amps:

11.250 single input

Connection Type And Voltage Rating In Volts:

24.0 line to neutral single input

Shaft End Characteristic:

A5 single style identical ends

Terminal Type And Quantity:

1 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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