

View Online at <https://aerobasegroup.com/nsn/6105-01-008-7441>

Overall Height:

2.875 inches

Overall Length:

5.250 inches

Overall Width:

4.187 inches

Shaft Diameter:

0.314 inches single end and 0.315 inches single end

Flatted Portion Length:

0.8750 inches single end

Flat Depth:

0.0438 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Torque Rating And Type:

4.0 inch-ounces running

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

1.063 inches single end

Tempurature Rating:

65.0 operating degrees celsius

Mounting Facility Circle Diameter:

1.797 inches

Rotor Speed Rating In Rpm:

6000.0 single no load

Current Rating In Amps:

4.700 single input

Connection Type And Voltage Rating In Volts:

0.042 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Special Features:

Shaft end style a5, except additional flat at 90 deg, same dim.

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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