

View Online at <https://aerobasegroup.com/nsn/6105-00-215-4881>

Overall Height:

1.250 inches

Overall Length:

1.750 inches

Overall Width:

1.250 inches

Shaft Diameter:

0.091 inches single end and 0.095 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Pad

Mounting Facility Type And Quantity:

2 unthreaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Torque Rating And Type:

2.5 inch-ounces running

Inclosure Specification:

Commercial

Features Provided:

Frame electrically grounded and horizontal mounting position and vertical mounting position

Power Rating:

10.0000 watts output

Length Of Shaft From Housing:

0.440 inches single end

Temperature Rating:

140.0 operating degrees fahrenheit

Rotor Speed Rating In Rpm:

5400.0 single no load and 400.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.062 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.062 inches

Current Rating In Amps:

1.500 single input

Connection Type And Voltage Rating In Volts:

27.5 line to neutral single input

Shaft End Characteristic:

A1 single style single end

Terminal Type And Quantity:

2 binding post

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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