

View Online at <https://aerobasegroup.com/nsn/6105-01-069-5088>

Overall Height:

1.250 inches

Overall Length:

2.557 inches

Overall Width:

1.250 inches

Undercut Diameter:

0.177 inches single end

Shaft Diameter:

0.125 inches single end

Undercut Length:

0.009 inches single end and 0.012 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:

2 threaded hole

Cooling Method:

Nonventilated

Undercut Center To Shaft End Distance:

0.050 inches single end

Current Rating Method:

Load

Torque Rating And Type:

1.0 inch-ounces stalled

Inclosure Specificationification:

Commercial

Features Provided:

Frame electrically grounded and horizontal mounting position and vertical mounting position

Power Rating:

0.015 horsepower output

Length Of Shaft From Housing:

0.405 inches single end

Tempurature Rating:

-55.0 operating degrees celsius and 85.0 operating degrees celsius

Mounting Facility Circle Diameter:

1.000 inches

Rotor Speed Rating In Rpm:

5880.0 low no load and 7280.0 high no load

Current Rating In Amps:

0.400 single input

Connection Type And Voltage Rating In Volts:

28.0 line to neutral single input

Shaft End Characteristic:

A28 single style single end

Special Features:

Shaft style a28 with 0.343 in. Lg, 0.120 in. Deep flat

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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