

View Online at <https://aerobasegroup.com/nsn/6105-01-059-6108>

Overall Length:

3.000 inches

Overall Width:

1.437 inches

Spline Minor Diameter:

0.155 inches single end and 0.156 inches single end

Spline Quantity:

15 single end

Shaft Diameter:

0.175 inches single end and 0.176 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

General purpose

Winding Type:

Synchronous

Spline Length:

0.3800 inches single end

Mounting Method:

Clamp ring

Mounting Facility Type And Quantity:

1 clamp collar

Cooling Method:

Nonventilated

Current Rating Method:

Load

Torque Rating And Type:

1.7 inch-ounces starting

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

35.0000 watts output

Length Of Shaft From Housing:

0.500 inches single end

Tempurature Rating:

0.0 operating degrees celsius and 70.0 operating degrees celsius and 70.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1800.0 single no load

Current Rating In Amps:

0.340 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Phase:

Single input

Special Features:

1.5 microfarad, 400 vdc capacitor not furnished with motor

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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