

View Online at <https://aerobasegroup.com/nsn/6105-01-117-8807>

Overall Height:

3.359 inches

Overall Length:

6.312 inches

Overall Width:

3.344 inches

Keyway Width:

0.310 inches single end

Keyway Depth:

0.030 inches single end

Shaft Diameter:

0.3120 inches single end and 0.3125 inches single end

Keyway Length:

0.312 inches single end

Maximum Operating Altitude Rating:

10000.0 feet

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

General purpose

Winding Type:

Synchronous

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Keyway Center To Shaft End Distance:

1.188 inches single end

Torque Rating And Type:

4.5 inch-ounces running

Inclosure Specification:

Commercial

Power Rating:

0.013 horsepower output or 0.020 horsepower output or 0.004 horsepower output

Length Of Shaft From Housing:

1.370 inches single end

Shaft Center To Mounting Surface Distance:

1.687 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.250 inches

Rotor Speed Rating In Rpm:

900.0 first multiple full load and 1800.0 second multiple full load and 3600.0 third multiple full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.625 inches

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A10 single style single end

Phase:

Single input

Special Features:

Two parallel flats in shaft

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

8 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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