

View Online at <https://aerobasegroup.com/nsn/6105-00-851-8735>

Overall Height:

1.750 inches

Overall Length:

1.953 inches

Overall Width:

1.750 inches

Spline Minor Diameter:

0.1875 inches single end

Spline Quantity:

18 single end

Shaft Diameter:

0.2083 inches single end

Current Type:

Ac input

Maximum Operating Altitude Rating:

50000.0 feet

Inclosure Feature:

Totally enclosed

Spline Length:

0.1100 inches single end

Mounting Method:

Clamp ring

Mounting Facility Type And Quantity:

1 clamp collar

Cooling Method:

Nonventilated

Control Field Current Rating In Amps:

0.077

Control Field Impedance Rating In Ohms:

8700.0

Control Field Winding Type:

Single winding w/center tap

Current Rating Method:

Load

Torque Rating And Type:

2.15 inch-ounces stalled

Inclosure Specificationification:

Commercial

Control Field Voltage Type And Rating In Volts:

280.0 ac

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.187 inches single end

Temperature Rating:

60.0 ambient degrees celsius and -55.0 operating degrees celsius and 90.0 operating degrees celsius

Rotor Speed Rating In Rpm:

5000.0 single no load

Current Rating In Amps:

0.0187 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

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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