

View Online at <https://aerobasegroup.com/nsn/6105-00-872-3866>

Overall Height:

0.750 inches

Overall Length:

1.243 inches

Overall Width:

0.750 inches

Spline Quantity:

12 single end

Shaft Diameter:

0.1250 inches single end

Current Type:

Ac input

Inclosure Feature:

Totally enclosed

Spline Length:

0.2430 inches single end

Mounting Method:

Clamp ring

Mounting Facility Type And Quantity:

1 clamp collar

Cooling Method:

Nonventilated

Control Field Current Rating In Amps:

0.095

Control Field Impedance Rating In Ohms:

190.0

Control Field Winding Type:

Single winding w/center tap

Current Rating Method:

No load

Torque Rating And Type:

15.0 inch-ounces stalled

Inclosure Specification:

Commercial

Control Field Voltage Type And Rating In Volts:

18.0 ac

Features Provided:

Single phase adaptability and horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.243 inches single end

Temperature Rating:

55.0 ambient degrees celsius and -55.0 operating degrees celsius and 85.0 operating degrees celsius

Rotor Speed Rating In Rpm:

6500.0 single no load

Current Rating In Amps:

0.095 single input

Connection Type And Voltage Rating In Volts:

18.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Phase:

Two input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0