

View Online at <https://aerobasegroup.com/nsn/6105-00-318-4914>

Overall Height:

3.250 inches

Overall Length:

5.437 inches

Overall Width:

2.625 inches

Shaft Diameter:

0.187 inches identical ends and 0.188 inches identical ends

Current Type:

Ac input

Inclosure Feature:

Totally enclosed

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Nonventilated

Control Field Current Rating In Amps:

0.350

Control Field Impedance Rating In Ohms:

330.0

Control Field Winding Type:

Two windings, parallel connected

Current Rating Method:

No load

Torque Rating And Type:

13.0 inch-ounces stalled

Inclosure Specification:

Commercial

Control Field Voltage Type And Rating In Volts:

115.0 ac

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.875 inches second end

Temperature Rating:

65.0 ambient degrees celsius and -55.0 operating degrees celsius and 55.0 operating degrees celsius

Mounting Facility Circle Diameter:

3.250 inches

Rotor Speed Rating In Rpm:

2400.0 single no load

Current Rating In Amps:

0.165 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A1 single style identical ends

Phase:

Two input

Special Features:

Additional flange located at load end, 4 additional mtg holes 0.206 in. Dia. On 3.250 in. Dia. Bolt circle at 90.0 degrees

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

4 screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0