

View Online at <https://aerobasegroup.com/nsn/6105-01-034-7530>

Overall Length:

5.170 inches

Shaft Diameter:

0.3110 inches single end and 0.3125 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Series wound

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load and locked rotor and no load

Torque Rating And Type:

3.0 foot-ounces running and 20.0 foot-ounces stalled

Power Rating:

0.2500 horsepower output

Length Of Shaft From Housing:

1.090 inches single end

Temperature Rating:

-65.0 operating degrees fahrenheit and 70.0 operating degrees fahrenheit

Mounting Facility Circle Diameter:

2.125 inches

Rotor Speed Rating In Rpm:

12000.0 single no load and 400.0 single full load

Current Rating In Amps:

4.500 single input or 11.250 single input

Connection Type And Voltage Rating In Volts:

24.0 line to neutral single input

Terminal Type And Quantity:

1 connector, plug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0