

View Online at <https://aerobasegroup.com/nsn/6105-00-871-6731>

Overall Height:

2.250 inches

Overall Length:

4.500 inches

Overall Width:

2.250 inches

Shaft Diameter:

0.250 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Self-ventilated

Current Rating Method:

Load

Torque Rating And Type:

99.0 inch-ounces stalled

Inclosure Specification:

Commercial

Features Provided:

Electric noise suppressor and frame electrically grounded and horizontal mounting position and vertical mounting position

Power Rating:

0.1000 horsepower output

Length Of Shaft From Housing:

0.688 inches single end

Temperature Rating:

65.0 ambient degrees celsius

Mounting Facility Circle Diameter:

1.750 inches

Rotor Speed Rating In Rpm:

8500.0 low no load and 9500.0 high no load

Current Rating In Amps:

3.400 single input

Connection Type And Voltage Rating In Volts:

27.0 line to neutral single input

Shaft End Characteristic:

A1 single style single end

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0