

View Online at <https://aerobasegroup.com/nsn/6105-00-809-2609>

Overall Height:

2.875 inches

Overall Length:

5.281 inches

Overall Width:

2.875 inches

Shaft Diameter:

0.312 inches single end

Flatted Portion Length:

0.750 inches single end

Flat Depth:

0.020 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Synchronous

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Natural convection ventilated

Torque Rating And Type:

6.0 inch-ounces starting

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

1.250 inches single end

Temperature Rating:

50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

2.874 inches

Rotor Speed Rating In Rpm:

1800.0 single full load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral first multiple input or 330.0 line to neutral second multiple input

Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A271a0