

View Online at <https://aerobasegroup.com/nsn/6105-00-118-1508>

Overall Height:

3.000 inches

Overall Length:

5.197 inches

Overall Width:

3.500 inches

Shaft Diameter:

0.211 inches single end

Flatted Portion Length:

0.520 inches single end

Flat Depth:

0.018 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open

Winding Type:

Synchronous shaded pole

Mounting Method:

Resilient cradle

Cooling Method:

Natural convection ventilated

Current Rating Method:

Load

Torque Rating And Type:

15.0 inch-ounces running

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

1.300 inches single end

Shaft Center To Mounting Surface Distance:

1.500 inches single end

Temperature Rating:

200.0 ambient degrees fahrenheit

Rotor Speed Rating In Rpm:

3600.0 single full load

Current Rating In Amps:

1.200 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A1 first style single end and a5 second style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0