

View Online at <https://aerobasegroup.com/nsn/6105-00-780-9466>

Overall Height:

3.375 inches

Overall Length:

6.015 inches

Overall Width:

3.375 inches

Keyway Width:

0.1245 inches single end

Keyway Depth:

0.0771 inches single end

Shaft Diameter:

0.3122 inches single end

Keyway Length:

0.7500 inches single end

Maximum Operating Altitude Rating:

10000.0 feet

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open

Winding Type:

Synchronous split phase

Mounting Method:

Fixed base and face

Mounting Facility Type And Quantity:

8 threaded hole

Cooling Method:

Natural convection ventilated

Current Rating Method:

Load

Torque Rating And Type:

21.5 inch-ounces running and 26.0 inch-ounces stalled

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position

Power Rating:

0.0400 horsepower output

Length Of Shaft From Housing:

0.937 inches single end

Shaft Center To Mounting Surface Distance:

1.745 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.812 inches

Tempurature Rating:

25.0 ambient degrees celsius and 65.0 ambient degrees celsius

Mounting Facility Circle Diameter:

2.625 inches

Rotor Speed Rating In Rpm:

1800.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.375 inches

Current Rating In Amps:

0.750 single input

Connection Type And Voltage Rating In Volts:

110.0 line to neutral single input

Shaft End Characteristic:

A9 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:

No

Fiig:

A271a0