

View Online at <https://aerobasegroup.com/nsn/6105-00-331-2181>

Overall Height:

1.874 inches

Overall Length:

2.438 inches

Overall Width:

1.750 inches

Shaft Diameter:

0.110 inches single end

Flatted Portion Length:

0.312 inches single end

Flat Depth:

0.010 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-split phase

Mounting Method:

Face

Mounting Facility Type And Quantity:

3 threaded hole

Cooling Method:

Nonventilated

Torque Rating And Type:

0.4 inch-ounces running

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

32.0 watts output

Length Of Shaft From Housing:

0.344 inches single end

Temperature Rating:

37.0 operating degrees celsius

Mounting Facility Circle Diameter:

1.625 inches

Rotor Speed Rating In Rpm:

8000.0 single no load

Connection Type And Voltage Rating In Volts:

120.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A271a0