

View Online at <https://aerobasegroup.com/nsn/6105-01-417-1829>

Overall Height:

4.250 inches

Overall Length:

7.250 inches

Overall Width:

5.750 inches

Shaft Diameter:

0.5000 inches single end

Flatted Portion Length:

0.750 inches single end

Flat Depth:

0.0156 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Natural convection ventilated

Features Provided:

Horizontal mounting position

Power Rating:

0.5000 horsepower output

Length Of Shaft From Housing:

1.000 inches single end

Shaft Center To Mounting Surface Distance:

2.375 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.500 inches

Rotor Speed Rating In Rpm:

3350.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.125 inches

Connection Type And Voltage Rating In Volts:

208.0 line to neutral low input or 440.0 line to neutral high input

Shaft End Characteristic:

A5 single style second end

Phase:

Three input

Special Features:

Dbl flatted shaft on 45 degrees angle

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

10 binding post

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A271a0