Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-168-3854

Overall Height:

4.000 inches

Overall Length:

9.285 inches

Overall Width:

6.060 inches

Step Length:

2.8150 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Cooling Method:

Ambient air

Bearing Type:

Annular ball

Power Rating:

3.2500 horsepower output

Length Of Shaft From Housing:

2.815 inches single end

Shaft Center To Mounting Surface Distance:

2.000 inches single end

Rotor Speed Rating In Rpm:

12000.0 single no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.375 inches

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A12 single style single end

Phase:

Three input

Special Features:

Used on 4320-00-482-0037 power unit, auxiliary

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Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

1 receptacle

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A271a0

