440.0 line to neutral single input

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-297-6034

Overall Height:
9.000 inches
Overall Length:
14.620 inches
Overall Width:
12.375 inches
Keyway Depth:
0.220 inches single end
Shaft Diameter:
1.125 inches single end
Keyway Length:
1.750 inches single end
Shaft Rotation Direction:
Clockwise single end
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Inclosure Specificationification:
Commercial
Power Rating:
2.000 horsepower input
Length Of Shaft From Housing:
2.820 inches single end
Shaft Center To Mounting Surface Distance:
4.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
4.500 inches
Rotor Speed Rating In Rpm:
1800.0 single no load
Center To Center Distance Between Mounting Facilities Parallel To Width:
7.500 inches
Current Rating In Amps:
2.900 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input

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Alternating Current Motor - Page 2 of 2



Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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