NSN 6105-00-057-6321

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-057-6321

Overall Height:
7.120 inches
Overall Length:
12.500 inches
Overall Width:
9.560 inches
Keyway Width:
0.8850 inches single end
Keyway Depth:
0.1090 inches single end
Shaft Diameter:
0.8750 inches single end
Keyway Length:
1.3800 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Nonventilated
Inclosure Specificationification:
Commercial
Power Rating:
1.0000 horsepower output
Length Of Shaft From Housing:
2.000 inches single end
Tempurature Rating:
10.0 operating degrees celsius and 38.0 operating degrees celsius and 40.0 ambient degrees celsius
Mounting Facility Circle Diameter:
5.875 inches
Rotor Speed Rating In Rpm:
1750.0 single full load
Connection Type And Voltage Rating In Volts:

220.0 line to neutral single input

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Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
1 receptacle
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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