Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-782-7838

Overall Height:
6.875 inches
Overall Length:
12.187 inches
Overall Width:
6.875 inches
Thread Length:
1.0000 inches single end
-
Step Diameter:
0.6250 inches single end Shaft Diameter:
0.500 inches single end and 0.740 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Spray tight
Winding Type:
Induction-squirrel cage
Mounting Method:
Face
Mounting Facility Type And Quantity:
Mounting Facility Type And Quantity: 4 threaded hole
4 threaded hole
4 threaded hole Cooling Method:
4 threaded hole Cooling Method: Ambient air
4 threaded hole Cooling Method: Ambient air Inclosure Specificationification:
4 threaded hole Cooling Method: Ambient air Inclosure Specificationification: Mil-std-108
4 threaded hole Cooling Method: Ambient air Inclosure Specificationification: Mil-std-108 Features Provided:
4 threaded hole Cooling Method: Ambient air Inclosure Specificationification: Mil-std-108 Features Provided: Vertical mounting position and horizontal mounting position
4 threaded hole Cooling Method: Ambient air Inclosure Specificationification: Mil-std-108 Features Provided: Vertical mounting position and horizontal mounting position Power Rating:
4 threaded hole Cooling Method: Ambient air Inclosure Specificationification: Mil-std-108 Features Provided: Vertical mounting position and horizontal mounting position Power Rating: 0.2000 horsepower output
4 threaded hole Cooling Method: Ambient air Inclosure Specificationification: Mil-std-108 Features Provided: Vertical mounting position and horizontal mounting position Power Rating: 0.2000 horsepower output Thread Size:
4 threaded hole Cooling Method: Ambient air Inclosure Specificationification: Mil-std-108 Features Provided: Vertical mounting position and horizontal mounting position Power Rating: 0.2000 horsepower output Thread Size: 0.500 inches single end
4 threaded hole Cooling Method: Ambient air Inclosure Specificationification: Mil-std-108 Features Provided: Vertical mounting position and horizontal mounting position Power Rating: 0.2000 horsepower output Thread Size: 0.500 inches single end Length Of Shaft From Housing:
4 threaded hole Cooling Method: Ambient air Inclosure Specificationification: Mil-std-108 Features Provided: Vertical mounting position and horizontal mounting position Power Rating: 0.2000 horsepower output Thread Size: 0.500 inches single end Length Of Shaft From Housing: 4.000 inches single end
4 threaded hole Cooling Method: Ambient air Inclosure Specificationification: Mil-std-108 Features Provided: Vertical mounting position and horizontal mounting position Power Rating: 0.2000 horsepower output Thread Size: 0.500 inches single end Length Of Shaft From Housing: 4.000 inches single end Tempurature Rating:
4 threaded hole Cooling Method: Ambient air Inclosure Specificationification: Mil-std-108 Features Provided: Vertical mounting position and horizontal mounting position Power Rating: 0.2000 horsepower output Thread Size: 0.500 inches single end Length Of Shaft From Housing: 4.000 inches single end Tempurature Rating: 50.0 ambient degrees celsius
4 threaded hole Cooling Method: Ambient air Inclosure Specificationification: Mil-std-108 Features Provided: Vertical mounting position and horizontal mounting position Power Rating: 0.2000 horsepower output Thread Size: 0.500 inches single end Length Of Shaft From Housing: 4.000 inches single end Tempurature Rating: 50.0 ambient degrees celsius Mounting Facility Circle Diameter:
4 threaded hole Cooling Method: Ambient air Inclosure Specificationification: Mil-std-108 Features Provided: Vertical mounting position and horizontal mounting position Power Rating: 0.2000 horsepower output Thread Size: 0.500 inches single end Length Of Shaft From Housing: 4.000 inches single end Tempurature Rating: 50.0 ambient degrees celsius Mounting Facility Circle Diameter: 5.875 inches

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Connection Type And Voltage Rating In Volts:

110.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a12 second style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unf single end

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.