Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-086-2649

Thread Class:
2a single end
Overall Height:
3.250 inches
liilength:
4.062 inches
Overall Width:
3.250 inches
Thread Length:
0.3750 inches single end
Shaft Diameter:
0.2500 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
End bell
Mounting Facility Type And Quantity:
3 threaded hole
Cooling Method:
Nonventilated
Thready Qty Per Inch (tpi):
20 single end
Power Rating:
Power Rating: 0.1000 horsepower output
0.1000 horsepower output
0.1000 horsepower output Thread Size:
0.1000 horsepower output <b>Thread Size:</b> 0.250 inches single end
0.1000 horsepower output Thread Size: 0.250 inches single end Length Of Shaft From Housing:
0.1000 horsepower output <b>Thread Size:</b> 0.250 inches single end <b>Length Of Shaft From Housing:</b> 0.437 inches single end
0.1000 horsepower output Thread Size: 0.250 inches single end Length Of Shaft From Housing: 0.437 inches single end Mounting Facility Circle Diameter:
<ul> <li>0.1000 horsepower output</li> <li>Thread Size:</li> <li>0.250 inches single end</li> <li>Length Of Shaft From Housing:</li> <li>0.437 inches single end</li> <li>Mounting Facility Circle Diameter:</li> <li>2.750 inches</li> </ul>
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## NSN 6105-00-086-2649

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Phase:

Single input

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unc single end

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0