NSN 6105-00-548-2262

Overall Height: 11.406 inches Overall Length: 13.937 inches Overall Width:

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-548-2262

7.500 inches
Shaft Diameter:
0.7500 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:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Nonventilated
Features Provided:
Horizontal mounting position
Power Rating:
Power Rating: 0.7500 horsepower output
_
0.7500 horsepower output
0.7500 horsepower output Length Of Shaft From Housing:
0.7500 horsepower output Length Of Shaft From Housing: 2.312 inches single end
0.7500 horsepower output Length Of Shaft From Housing: 2.312 inches single end Shaft Center To Mounting Surface Distance:
0.7500 horsepower output Length Of Shaft From Housing: 2.312 inches single end Shaft Center To Mounting Surface Distance: 5.000 inches single end
0.7500 horsepower output Length Of Shaft From Housing: 2.312 inches single end Shaft Center To Mounting Surface Distance: 5.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length:
0.7500 horsepower output Length Of Shaft From Housing: 2.312 inches single end Shaft Center To Mounting Surface Distance: 5.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 5.500 inches
0.7500 horsepower output Length Of Shaft From Housing: 2.312 inches single end Shaft Center To Mounting Surface Distance: 5.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 5.500 inches Tempurature Rating:
0.7500 horsepower output Length Of Shaft From Housing: 2.312 inches single end Shaft Center To Mounting Surface Distance: 5.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 5.500 inches Tempurature Rating: 50.0 operating degrees celsius and 40.0 ambient degrees celsius
0.7500 horsepower output Length Of Shaft From Housing: 2.312 inches single end Shaft Center To Mounting Surface Distance: 5.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 5.500 inches Tempurature Rating: 50.0 operating degrees celsius and 40.0 ambient degrees celsius Rotor Speed Rating In Rpm:
0.7500 horsepower output Length Of Shaft From Housing: 2.312 inches single end Shaft Center To Mounting Surface Distance: 5.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 5.500 inches Tempurature Rating: 50.0 operating degrees celsius and 40.0 ambient degrees celsius Rotor Speed Rating In Rpm: 1750.0 single full load
0.7500 horsepower output Length Of Shaft From Housing: 2.312 inches single end Shaft Center To Mounting Surface Distance: 5.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 5.500 inches Tempurature Rating: 50.0 operating degrees celsius and 40.0 ambient degrees celsius Rotor Speed Rating In Rpm: 1750.0 single full load Center To Center Distance Between Mounting Facilities Parallel To Width:
0.7500 horsepower output Length Of Shaft From Housing: 2.312 inches single end Shaft Center To Mounting Surface Distance: 5.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 5.500 inches Tempurature Rating: 50.0 operating degrees celsius and 40.0 ambient degrees celsius Rotor Speed Rating In Rpm: 1750.0 single full load Center To Center Distance Between Mounting Facilities Parallel To Width: 8.000 inches
0.7500 horsepower output Length Of Shaft From Housing: 2.312 inches single end Shaft Center To Mounting Surface Distance: 5.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 5.500 inches Tempurature Rating: 50.0 operating degrees celsius and 40.0 ambient degrees celsius Rotor Speed Rating In Rpm: 1750.0 single full load Center To Center Distance Between Mounting Facilities Parallel To Width: 8.000 inches Connection Type And Voltage Rating In Volts:
Length Of Shaft From Housing: 2.312 inches single end Shaft Center To Mounting Surface Distance: 5.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 5.500 inches Tempurature Rating: 50.0 operating degrees celsius and 40.0 ambient degrees celsius Rotor Speed Rating In Rpm: 1750.0 single full load Center To Center Distance Between Mounting Facilities Parallel To Width: 8.000 inches Connection Type And Voltage Rating In Volts: 440.0 line to neutral single input

NSN 6105-00-548-2262

A271a0

Alternating Current Motor - Page 2 of 2



Phase:
Three input
Frequency In Hertz:
60.0 input
Test Data Document:
81349-mil-m-1940 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia: