NSN 6105-01-239-1421

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-239-1421

Shaft Rotation Direction:					
Clockwise single end or counterclockwise single end					
Duty Cycle:					
Continuous					
Inclosure Feature:					
Totally enclosed					
Winding Type:					
Induction-single value capacitor split phase					
Mounting Method:					
Fixed base					
Mounting Facility Type And Quantity:					
4 slot					
Cooling Method:					
Fan cooled					
Current Rating Method:					
Load					
Inclosure Specificationification:					
Nema					
Features Provided:					
Thermal protective device					
Frame Size Designation:					
56					
Power Rating:					
rower Rating.					
0.500 horsepower output					
0.500 horsepower output					
0.500 horsepower output Shaft Center To Mounting Surface Distance:					
0.500 horsepower output Shaft Center To Mounting Surface Distance: 3.500 inches single end					
0.500 horsepower output Shaft Center To Mounting Surface Distance: 3.500 inches single end Tempurature Rating:					
0.500 horsepower output Shaft Center To Mounting Surface Distance: 3.500 inches single end Tempurature Rating: 40.0 ambient degrees celsius and 75.0 operating degrees celsius					
0.500 horsepower output Shaft Center To Mounting Surface Distance: 3.500 inches single end Tempurature Rating: 40.0 ambient degrees celsius and 75.0 operating degrees celsius Rotor Speed Rating In Rpm:					
0.500 horsepower output Shaft Center To Mounting Surface Distance: 3.500 inches single end Tempurature Rating: 40.0 ambient degrees celsius and 75.0 operating degrees celsius Rotor Speed Rating In Rpm: 1725.0 single no load					
0.500 horsepower output Shaft Center To Mounting Surface Distance: 3.500 inches single end Tempurature Rating: 40.0 ambient degrees celsius and 75.0 operating degrees celsius Rotor Speed Rating In Rpm: 1725.0 single no load Current Rating In Amps:					
0.500 horsepower output Shaft Center To Mounting Surface Distance: 3.500 inches single end Tempurature Rating: 40.0 ambient degrees celsius and 75.0 operating degrees celsius Rotor Speed Rating In Rpm: 1725.0 single no load Current Rating In Amps: 4.800 first multiple input or 9.600 second multiple input					
0.500 horsepower output Shaft Center To Mounting Surface Distance: 3.500 inches single end Tempurature Rating: 40.0 ambient degrees celsius and 75.0 operating degrees celsius Rotor Speed Rating In Rpm: 1725.0 single no load Current Rating In Amps: 4.800 first multiple input or 9.600 second multiple input Connection Type And Voltage Rating In Volts:					
0.500 horsepower output Shaft Center To Mounting Surface Distance: 3.500 inches single end Tempurature Rating: 40.0 ambient degrees celsius and 75.0 operating degrees celsius Rotor Speed Rating In Rpm: 1725.0 single no load Current Rating In Amps: 4.800 first multiple input or 9.600 second multiple input Connection Type And Voltage Rating In Volts: 115.0 line to line first multiple input or 230.0 line to line second multiple input					
0.500 horsepower output Shaft Center To Mounting Surface Distance: 3.500 inches single end Tempurature Rating: 40.0 ambient degrees celsius and 75.0 operating degrees celsius Rotor Speed Rating In Rpm: 1725.0 single no load Current Rating In Amps: 4.800 first multiple input or 9.600 second multiple input Connection Type And Voltage Rating In Volts: 115.0 line to line first multiple input or 230.0 line to line second multiple input Shaft End Characteristic:					
O.500 horsepower output Shaft Center To Mounting Surface Distance: 3.500 inches single end Tempurature Rating: 40.0 ambient degrees celsius and 75.0 operating degrees celsius Rotor Speed Rating In Rpm: 1725.0 single no load Current Rating In Amps: 4.800 first multiple input or 9.600 second multiple input Connection Type And Voltage Rating In Volts: 115.0 line to line first multiple input or 230.0 line to line second multiple input Shaft End Characteristic: A9 single style single end					
O.500 horsepower output Shaft Center To Mounting Surface Distance: 3.500 inches single end Tempurature Rating: 40.0 ambient degrees celsius and 75.0 operating degrees celsius Rotor Speed Rating In Rpm: 1725.0 single no load Current Rating In Amps: 4.800 first multiple input or 9.600 second multiple input Connection Type And Voltage Rating In Volts: 115.0 line to line first multiple input or 230.0 line to line second multiple input Shaft End Characteristic: A9 single style single end Phase:					
O.500 horsepower output Shaft Center To Mounting Surface Distance: 3.500 inches single end Tempurature Rating: 40.0 ambient degrees celsius and 75.0 operating degrees celsius Rotor Speed Rating In Rpm: 1725.0 single no load Current Rating In Amps: 4.800 first multiple input or 9.600 second multiple input Connection Type And Voltage Rating In Volts: 115.0 line to line first multiple input or 230.0 line to line second multiple input Shaft End Characteristic: A9 single style single end Phase: Single input					

N/a

NSN 6105-01-239-1421

Alternating Current Motor - Page 2 of 2



		• •			
ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A271a0