NSN 6105-00-016-9473

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-016-9473	
Overall Height:	
3.813 inches	
Overall Length:	
6.687 inches	
Overall Width:	
3.813 inches	
Shaft Diameter:	
0.3750 inches single end	
Shaft Rotation Direction:	
Clockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Explosion proof	
Winding Type:	
Induction-squirrel cage	
Mounting Method:	
Face	
Mounting Facility Type And Quantity:	
4 threaded hole	
Cooling Method:	
Ambient air	
Keyway Center To Shaft End Distance:	
0.9270 inches single end	
Inclosure Specificationification:	
Nema	
Woodruff Key Size Designation:	
204 single end	
Frame Size Designation:	
310	
Power Rating:	
2.3000 horsepower output	
Length Of Shaft From Housing:	
1.437 inches single end	
Mounting Facility Circle Diameter:	
2.500 inches	

Rotor Speed Rating In Rpm:

11200.0 single no load

Connection Type And Voltage Rating In Volts:

200.0 line to neutral single input

Shaft End Characteristic:

A11 single style single end

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Phase:
Three input
Frequency In Hertz:
400.0 input
Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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