NSN 6105-01-228-1997

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/psn/6105_01_228_1007

Overall Height:	
13.310 inches	
Overall Length:	
22.260 inches	
Overall Width:	
15.000 inches	
Keyway Width:	
0.310 inches single end	
Keyway Depth:	
0.120 inches single end	
Shaft Diameter:	
1.3746 inches and 1.3751 inches singl	e end
Keyway Length:	
2.380 inches single end	
Shaft Rotation Direction:	
Clockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Totally enclosed	
Winding Type:	
Induction-squirrel cage	
Mounting Method:	
Face	
Mounting Facility Type And Quantity:	
3 threaded hole	
Cooling Method:	
Nonventilated	
Inclosure Specificationification:	
Nema	
Frame Size Designation:	
215tnc	
Power Rating:	
2.000 horsepower output	
Length Of Shaft From Housing:	
3.120 inches single end	

Rotor Speed Rating In Rpm:

900.0 single no load

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

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Phase:	
Three input	
Special Features:	
Microinch finish 15 shaft	
Frequency In Hertz:	
50.0 input	
Terminal Type And Quantity:	
3 wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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