Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-248-4036

Overall Height:	
7.140 inches	
Overall Length:	
12.370 inches	
Overall Width:	
9.745 inches	
Shaft Diameter:	
0.875 inches single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Totally enclosed	
Mounting Method:	
Rigid cradle	
Cooling Method:	
Fan cooled	
Current Rating Method:	
Load	
Features Provided:	
Horizontal mounting position	
Frame Size Designation:	
Fk143t	
Power Rating:	
1.000 horsepower output	
Length Of Shaft From Housing:	
2.310 inches single end	
Shaft Center To Mounting Surface Distance:	
3.500 inches single end	
Tempurature Rating:	
50.0 ambient degrees celsius	
Rotor Speed Rating In Rpm:	
1725.0 single full load	
Current Rating In Amps:	
1.700 single input	
Connection Type And Voltage Rating In Volts:	
440.0 line to neutral single input	
Shaft End Characteristic:	
A30 single style single end	
Phase:	
Three input	
Frequency In Hertz:	

60.0 input

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

