Alternating Current Motor - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6105-00-574-8611

Overall Height:
11.000 inches
Overall Length:
26.444 inches
Overall Width:
15.688 inches
Keyway Width:
0.376 inches single end
Keyway Depth:
0.188 inches single end
Shaft Diameter:
1.375 inches single end
Keyway Length:
2.000 inches single end
Shaft Rotation Direction:
Clockwise first end or counterclockwise first end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Vertical mounting position
Frame Size Designation:
256unpz
Power Rating:
10.000 horsepower output
Length Of Shaft From Housing:
3.156 inches single end
Tempurature Rating:
50.0 operating degrees celsius

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	Mounting Facility Circle Diameter:
ç	9.125 inches
I	Rotor Speed Rating In Rpm:
	1800.0 single no load and 1750.0 single full load
(Current Rating In Amps:
	13.200 single input
(Connection Type And Voltage Rating In Volts:
4	440.0 line to neutral single input
;	Shaft End Characteristic:
,	A9 single style single end
I	Phase:
-	Three input
I	Frequency In Hertz:
(60.0 input
•	Terminal Type And Quantity:
;	3 wire lead and 3 solderless lug
;	Shelf Life:
I	N/a
ļ	Unit Of Measure:
•	-
I	Demilitarization:
I	No
I	Filg:
,	A271a0