Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-269-8461

Overall Height:
11.250 inches
Overall Length:
17.910 inches
Overall Width:
15.000 inches
Keyway Width:
0.310 inches single end
Keyway Depth:
0.310 inches single end
Shaft Diameter:
1.186 inches single end and 1.201 inches single 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:
Fixed base
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Fan cooled
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position
Frame Size Designation:
213tn
Power Rating:
5.000 horsepower output
Length Of Shaft From Housing:
3.440 inches single end
Rotor Speed Rating In Rpm:
1760.0 single full load
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input

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Shaft End Characteristic: A9 single style single end Phase: Three input Frequency In Hertz: 60.0 input Terminal Type And Quantity: 3 solderless lug and 3 wire lead Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A271a0