Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-333-5776

Overall Height:
10.930 inches
Overall Length:
16.510 inches
Overall Width:
10.530 inches
Keyway Width:
0.103 inches single end and 0.119 inches single end
Keyway Depth:
0.188 inches single end and 0.190 inches single end
Shaft Diameter:
0.875 inches single end
Keyway Length:
2.000 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:
4 threaded hole
Cooling Method:
Air to air cooled
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position
Frame Size Designation:
184tcz
Power Rating:
5.000 horsepower output
Length Of Shaft From Housing:
4.780 inches single end
Tempurature Rating:
40.0 ambient degrees celsius

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Rotor Speed Rating In Rpm: 3510.0 single full load **Current Rating In Amps:** 71.000 single input **Connection Type And Voltage Rating In Volts:** 440.0 line to neutral single input Shaft End Characteristic: A9 single style single end Phase: Three input **Frequency In Hertz:** 60.0 input Terminal Type And Quantity: 2 wire lead Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A271a0