Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-733-5029

Overall Height:
20.062 inches
Overall Length:
37.562 inches
Overall Width:
15.875 inches
Shaft Rotation Direction:
Counterclockwise second end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof protected-15 deg
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
1 unthreaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Torque Rating And Type:
52.0 foot-pounds stalled
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position
Frame Size Designation:
326cz
Power Rating:
20.0000 horsepower output
Length Of Shaft From Housing:
8.000 inches second end
Center To Center Distance Between Mounting Facilities Parallel To Length:
12.000 inches
Tempurature Rating:
30.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
3600.0 single no load and 3435.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
12.500 inches

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Alternating Current Motor - Page 2 of 2



Current Rating In Amps:

26.600 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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