NSN 6105-01-325-5501

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-325-5501

Overall Height:
12.330 inches
Overall Length:
17.280 inches
Overall Width:
11.090 inches
Keyway Width:
0.312 inches single end
Keyway Depth:
0.312 inches single end
Shaft Diameter:
1.375 inches single end
Keyway Length:
2.380 inches single end
Duty Cycle:
Continuous
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Frame Size Designation:
213t
Power Rating:
2.000 horsepower output
Length Of Shaft From Housing:
3.970 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
5.500 inches
Tempurature Rating:
40.0 ambient degrees celsius
Mounting Facility Circle Diameter:
0.453 inches
Rotor Speed Rating In Rpm:
1200.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
8.500 inches
Connection Type And Voltage Rating In Volts:

440.0 line to neutral first multiple input or 220.0 line to neutral second multiple input

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Shaft End Characteristic:
A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Fsc Application Data:

Motors, electrical

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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