NSN 6105-00-707-4903

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View Online at https://aerobasegroup.com/nsn/6105-00-707-4903

Overall Height:
13.500 inches
Overall Length:
17.250 inches
Overall Width:
11.250 inches
Keyway Width:
0.250 inches second end
Keyway Depth:
0.013 inches second end
Shaft Diameter:
1.000 inches second end
Flatted Portion Length:
1.000 inches first end
Keyway Length:
2.000 inches second end
Flat Depth:
0.125 inches single end
Shaft Rotation Direction:
Counterclockwise second end
Duty Cycle:
Intermittent
Inclosure Feature:
Open protected
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Time Interval:
30.0 minutes on
Cooling Method:
Natural convection ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and integral brake and horizontal mounting position
Power Rating:
2 500 horsenower output

2.500 horsepower outpu

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Length Of Shaft From Housing:
2.500 inches second end
Shaft Center To Mounting Surface Distance:
5.750 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
5.750 inches
Tempurature Rating:
40.0 operating degrees celsius
Rotor Speed Rating In Rpm:
1750.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
9.250 inches
Current Rating In Amps:
6.000 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A9 single style second end
Phase:
Three input
Frequency In Hertz:
60.0 input
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A271a0