NSN 6105-01-214-3214

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View Online at https://aerobasegroup.com/nsn/6105-01-214-3214
Overall Height:
12.250 inches
Overall Length:
22.810 inches
Overall Width:
12.000 inches
Keyway Width:
0.375 inches single end
Keyway Depth:
0.188 inches single end
Shaft Diameter:
1.625 inches single end
Keyway Length:
2.880 inches single end
Shaft Rotation Direction:
Clockwise or counterclockwise first end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Synchronous
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Ambient air
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Frame Size Designation:
254tn
Power Rating:

10.000 horsepower output

Length Of Shaft From Housing:

4.060 inches single end

Shaft Center To Mounting Surface Distance:

6.250 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

8.240 inches

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Rotor Speed Rating In Rpm:
1760.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
12.000 inches
Current Rating In Amps:
13.100 single input
Connection Type And Voltage Rating In Volts:
440.0 line to line single input
Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0