NSN 6105-01-223-3932

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View Online at https://aerobasegroup.com/nsn/6105-01-223-3932
Overall Height:
12.500 inches
Overall Length:
24.790 inches
Overall Width:
18.490 inches
Keyway Width:
0.375 inches single end
Keyway Depth:
0.182 inches single end
Shaft Diameter:
1.625 inches single end
Keyway Length:
2.000 inches single end
Shaft Rotation Direction:
Clockwise or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position
Frame Size Designation:
254tn

Power Rating:

10.000 horsepower output

Length Of Shaft From Housing:

4.000 inches single end

Shaft Center To Mounting Surface Distance:

6.250 inches single end

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Center To Center Distance Between Mounting Facilities Parallel To Length:
8.240 inches
Tempurature Rating:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1800.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
10.000 inches
Current Rating In Amps:
13.700 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 solder lug and 3 wire lead
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A271a0