NSN 6105-01-174-8398

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Anomaling Carron motor in ago in on a
View Online at https://aerobasegroup.com/nsn/6105-01-174-8398
Overall Height:
19.380 inches
Overall Length:
28.920 inches
Overall Width:
22.130 inches
Keyway Width:
0.501 inches single end
Keyway Depth:
0.284 inches single end and 0.299 inches single end
Shaft Diameter:
1.875 inches single end
Keyway Length:
2.000 inches single end
Shaft Rotation Direction:
Clockwise single end 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:
Harizontal mounting position

Horizontal mounting position

Frame Size Designation:

326tns

Power Rating:

20.000 horsepower output

Length Of Shaft From Housing:

3.820 inches single end

Shaft Center To Mounting Surface Distance:

7.985 inches single end

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Fiig: A271a0



Center To Center Distance Between Mounting Facilities Parallel To Length:
12.000 inches
Tempurature Rating:
50.0 operating degrees celsius
Rotor Speed Rating In Rpm:
1200.0 single no load and 1170.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
12.500 inches
Current Rating In Amps:
26.700 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 solderless lug and 3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No