NSN 6105-01-169-3972

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View Online at https://aerobasegroup.com/nsn/6105-01-169-3972
Overall Height:
15.430 inches
Overall Length:
24.560 inches
Overall Width:
17.250 inches
Keyway Width:
0.364 inches single end and 0.376 inches single end
Keyway Depth:
0.180 inches single end and 0.200 inches single end
Shaft Diameter:
1.6245 inches single end
Keyway Length:
2.8800 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:
Commercial
Features Provided:
Horizontal mounting position
Power Rating:
15.0000 horsepower output

Length Of Shaft From Housing: 4.000 inches single end

Shaft Center To Mounting Surface Distance:

6.250 inches single end **Center To Center Distance Between Mounting Facilities Parallel To Length:**

10.000 inches

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Tempurature Rating:
50.0 operating degrees celsius
Rotor Speed Rating In Rpm:
1800.0 single no load and 1755.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
10.000 inches
Current Rating In Amps:
19.600 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
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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