NSN 6105-01-216-1616

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View Online at https://aerobasegroup.com/nsn/6105-01-216-1616
Overall Height:
24.000 inches
Overall Length:
36.250 inches
Overall Width:
28.812 inches
Keyway Width:
0.500 inches single end
Keyway Depth:
0.250 inches single end
Shaft Diameter:
2.124 inches and 2.125 inches single end
Keyway Length:
3.500 inches single end
Shaft Rotation Direction:
Clockwise 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
Frame Size Designation:
405tns
Power Rating:
75.000 horsepower output

4.250 inches single end

Length Of Shaft From Housing:

Shaft Center To Mounting Surface Distance:

10.000 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

13.750 inches

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Tempurature Rating:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
3600.0 single no load and 3585.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
16.000 inches
Current Rating In Amps:
88.000 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:
6 solderless lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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