NSN 6105-01-320-2981

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View Online at https://aerobasegroup.com/nsn/6105-01-320-2981

Overall Length:
26.375 inches
Overall Width:
17.688 inches
Shaft Diameter:
1.624 inches single end and 1.625 inches single end
Keyway Length:
1.875 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
Frame Size Designation:
286tns
Power Rating:
25.000 horsepower output
Length Of Shaft From Housing:
3.250 inches single end
Shaft Center To Mounting Surface Distance:
7.031 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
11.016 inches
Tempurature Rating:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1750.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
11.016 inches
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:

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Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 solder lug
Fsc Application Data:
Electrical motors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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