## NSN 6105-01-272-4706

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View Online at https://aerobasegroup.com/nsn/6105-01-272-4706 **Overall Height:** 20.500 inches **Overall Length:** 32.250 inches **Overall Width:** 24.500 inches **Keyway Width:** 0.250 inches single end **Keyway Depth:** 0.125 inches single end **Shaft Diameter:** 1.875 inches single end **Keyway Length:** 3.750 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:** Frame Size Designation: 365tns **Power Rating:** 50.000 horsepower output **Length Of Shaft From Housing:** 3.750 inches single end **Center To Center Distance Between Mounting Facilities Parallel To Length:** 

12.250 inches

Tempurature Rating:

50.0 ambient degrees celsius

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Rotor Speed Rating In Rpm:
1800.0 single no load
Center To Center Distance Between Mounting Facilities Parallel To Width:
14.000 inches
Current Rating In Amps:
61.000 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:
3 solderless lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0