NSN 6105-01-321-3085

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View Online at https://aerobasegroup.com/nsn/6105-01-321-3085

Overall Length:
39.090 inches
Overall Width:
19.222 inches
Keyway Width:
0.500 inches single end
Keyway Depth:
0.250 inches single end
Shaft Diameter:
1.449 inches single end and 1.464 inches single end
Keyway Length:
2.250 inches 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:
Nonventilated
Current Rating Method:
Load
Features Provided:
Vertical mounting position
Frame Size Designation:
286tndz
Power Rating:
20.000 horsepower output
Length Of Shaft From Housing:
3.505 inches single end
Shaft Center To Mounting Surface Distance:
6.985 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
11.000 inches
Tempurature Rating:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
835.0 low full load and 1680.0 high full load

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Center To Center Distance Between Mounting Facilities Parallel To Width: 11.000 inches **Current Rating In Amps:** 19.100 low input or 25.800 high 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:** 2 solderless lug Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No Fiig: A271a0