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View Online at https://aerobasegroup.com/nsn/6105-00-982-3500

Overall Height:
8.000 inches
Overall Length:
10.750 inches
Overall Width:
6.750 inches
Keyway Width:
0.1875 inches single end
Keyway Depth:
0.0938 inches single end
Shaft Diameter:
0.6250 inches single end
Keyway Length:
1.3750 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 slot
Cooling Method:
Fan cooled
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position and vertical mounting position
Frame Size Designation:
56
Power Rating:
1.5000 horsepower output
Length Of Shaft From Housing:
1.875 inches single end
Shaft Center To Mounting Surface Distance:
3.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.720 inches

## NSN 6105-00-982-3500

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## **Tempurature Rating:** 40.0 operating degrees celsius and 40.0 ambient degrees celsius Rotor Speed Rating In Rpm: 1725.0 single full load Center To Center Distance Between Mounting Facilities Parallel To Width: 0.344 inches **Connection Type And Voltage Rating In Volts:** 208.0 line to neutral low input or 220.0 line to neutral high input Shaft End Characteristic: A9 single style single end Phase: Three input **Frequency In Hertz:** 60.0 input Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A271a0