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View Online at https://aerobasegroup.com/nsn/6105-01-332-6968

Overall	Height:

16.750 inches

Overall Length:

23.500 inches

Overall Width:

19.120 inches

Keyway Width:

0.380 inches single end

Keyway Depth:

0.380 inches single end

Shaft Diameter:

1.625 inches single end

Keyway Length:

1.880 inches single end

Duty Cycle:

Continuous

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Current Rating Method:

Load

Features Provided:

Horizontal mounting position

Frame Size Designation:

286tns

Power Rating:

30.000 horsepower output

Length Of Shaft From Housing:

3.500 inches single end

Shaft Center To Mounting Surface Distance:

7.000 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:

3523.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

11.000 inches

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Current Rating In Amps: 37.000 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 solder lug **Fsc Application Data:** Compressor-reciprocating Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A271a0