

View Online at <https://aerobasegroup.com/nsn/6105-00-110-3671>

Overall Height:

14.000 inches

Overall Length:

31.312 inches

Overall Width:

24.312 inches

Step Diameter:

0.0310 inches single end

Step Length:

0.1250 inches single end

Shaft Diameter:

0.186 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Submersible-50 foot

Winding Type:

Induction-squirrel cage

Mounting Method:

End bell

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Frame Size Designation:

286unpz

Power Rating:

7.500 horsepower output

Length Of Shaft From Housing:

8.750 inches single end

Shaft Center To Mounting Surface Distance:

7.000 inches single end

Temperature Rating:

50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

9.125 inches

Rotor Speed Rating In Rpm:

3490.0 low full load and 3600.0 high full load

Current Rating In Amps:

9.400 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A12 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 plug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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