

View Online at <https://aerobasegroup.com/nsn/6105-01-181-3369>

Overall Height:

7.080 inches

Overall Length:

12.000 inches

Overall Width:

7.800 inches

Keyway Width:

0.188 inches single end

Keyway Depth:

0.188 inches single end

Shaft Diameter:

0.875 inches single end

Keyway Length:

1.320 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Specific Use:

Centrifugal fan xcc1/2a4ws on 270 ft uscg vessels

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specificationification:

Nema

Features Provided:

Horizontal mounting position and vertical mounting position

Cubic Measure:

662.688 cubic inches

Frame Size Designation:

143t

Power Rating:

0.500 horsepower output

Length Of Shaft From Housing:

2.320 inches single end

Rotor Speed Rating In Rpm:

1725.0 single full load

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:

12 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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