

View Online at <https://aerobasegroup.com/nsn/6105-01-353-2526>

Overall Height:

323.8 millimeters

Overall Length:

590.5 millimeters

Overall Width:

423.9 millimeters

Keyway Width:

9.7 millimeters single end

Keyway Depth:

4.8 millimeters single end

Shaft Diameter:

41.3 millimeters single end

Keyway Length:

73.9 millimeters single end

End Application:

Power unit, hyd., part number 400-wagb-4800-34 aboard 400 ft wagb coast guard vessels

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 unthreaded hole

Cooling Method:

Fan cooled

Frame Size Designation:

254tc

Power Rating:

15.000 horsepower output

Length Of Shaft From Housing:

108.0 millimeters single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

260.3 millimeters

Tempurature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1800.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

254.0 millimeters

Current Rating In Amps:

20.000 low output or 40.000 high output

Connection Type And Voltage Rating In Volts:

230.0 line to line low output or 460.0 line to line high output

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 output

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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