

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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