

View Online at <https://aerobasegroup.com/nsn/6105-01-214-1053>

**Overall Height:**

10.843 inches

**Overall Length:**

19.750 inches

**Overall Width:**

16.624 inches

**Keyway Width:**

0.312 inches single end

**Keyway Depth:**

0.312 inches single end

**Shaft Diameter:**

1.375 inches single end

**Keyway Length:**

2.380 inches single end

**Shaft Rotation Direction:**

Clockwise or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Drip-proof-45 deg

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Fan cooled

**Inclosure Specification:**

Nema

**Length Of Shaft From Housing:**

3.281 inches single end

**Mounting Facility Circle Diameter:**

0.406 inches

**Rotor Speed Rating In Rpm:**

1160.0 single full load

**Current Rating In Amps:**

7.800 low or 15.600 high input

**Connection Type And Voltage Rating In Volts:**

230.0 line to line low or 460.0 line to line high input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Special Features:**

Used on wpb 110 ft u. S. Coast guard vessels

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A271a0