

View Online at <https://aerobasegroup.com/nsn/6115-01-145-9976>

**Overall Height:**

29.000 inches

**Overall Length:**

38.750 inches

**Overall Width:**

28.375 inches

**Shaft Diameter:**

3.935 inches first end

**End Application:**

Aboard 210 ft coast guard vessels

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

General purpose

**Winding Type:**

Synchronous

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Fan cooled

**Features Provided:**

Horizontal mounting position

**Cubic Measure:**

6.000 cubic feet

**Power Rating:**

250.000 kilowatts output

**Length Of Shaft From Housing:**

2.750 inches single end

**Shaft Center To Mounting Surface Distance:**

14.500 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

14.000 inches

**Tempurature Rating:**

95.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1800.0 single no load and 1800.0 single full load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

23.000 inches

**Current Rating In Amps:**

402.000 single output

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

450.0 konica, c four-spline output

**Shaft End Characteristic:**

A1 single style first end

**Phase:**

Three output

**Frequency In Hertz:**

60.0 output

**Terminal Type And Quantity:**

6 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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