

View Online at <https://aerobasegroup.com/nsn/6105-00-836-6869>

**Overall Height:**

33.625 inches

**Overall Length:**

55.938 inches

**Overall Width:**

25.750 inches

**Thread Length:**

1.562 inches identical ends

**Taper Length:**

4.125 inches identical ends

**Shaft Diameter:**

3.6850 inches identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Watertight

**Winding Type:**

Compound wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Natural convection ventilated

**Current Rating Method:**

Load

**Features Provided:**

Vertical mounting position

**Power Rating:**

75.0000 horsepower output

**Length Of Shaft From Housing:**

5.688 inches second end

**Shaft Center To Mounting Surface Distance:**

12.625 inches single end

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

22.000 inches

**Temperature Rating:**

40.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

600.0 single full load

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

32.125 inches

**Current Rating In Amps:**

275.000 single input

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

230.0 line to neutral single input

**Shaft End Characteristic:**

A29 single style second end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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