

View Online at <https://aerobasegroup.com/nsn/6105-00-635-0749>

**Overall Height:**

8.844 inches

**Overall Length:**

13.500 inches

**Overall Width:**

7.063 inches

**Shaft Diameter:**

0.6250 inches identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open

**Winding Type:**

Compound wound

**Mounting Method:**

Adjustable base

**Mounting Facility Type And Quantity:**

4 slot

**Current Rating Method:**

Load

**Inclosure Specification:**

Nema

**Power Rating:**

0.2500 horsepower output

**Length Of Shaft From Housing:**

2.000 inches second end

**Shaft Center To Mounting Surface Distance:**

0.813 inches single end

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

5.938 inches

**Temperature Rating:**

40.0 ambient degrees celsius and 40.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

1725.0 single full load

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

3.250 inches

**Current Rating In Amps:**

2.800 single input

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

120.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style identical ends

**Special Features:**

W/ac take-off

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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