

View Online at <https://aerobasegroup.com/nsn/6105-00-126-8432>

**Overall Height:**

4.750 inches

**Overall Length:**

15.500 inches

**Overall Width:**

4.750 inches

**Shaft Diameter:**

0.5000 inches identical ends

**Flatted Portion Length:**

1.8750 inches identical ends

**Flat Depth:**

0.0620 inches identical ends

**Shaft Rotation Direction:**

Clockwise identical ends or counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Series wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 slot

**Cooling Method:**

Self-ventilated

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Thermal protective device and horizontal mounting position

**Power Rating:**

0.2000 horsepower output

**Length Of Shaft From Housing:**

5.750 inches identical ends

**Shaft Center To Mounting Surface Distance:**

3.500 inches identical ends

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

1.562 inches

**Rotor Speed Rating In Rpm:**

1500.0 single full load

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

3.500 inches

**Current Rating In Amps:**

1.600 single input

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

208.0 line to line low input or 240.0 line to line high input

**Shaft End Characteristic:**

A5 single style identical ends

**Phase:**

Single input

**Frequency In Hertz:**

50.0 input or 60.0 input

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A271a0