

View Online at <https://aerobasegroup.com/nsn/6105-00-571-8241>

**Overall Height:**

6.032 inches

**Overall Length:**

23.250 inches

**Overall Width:**

5.062 inches

**Shaft Diameter:**

0.500 inches identical ends

**Flatted Portion Length:**

7.500 inches identical ends

**Flat Depth:**

0.047 inches identical ends

**Shaft Rotation Direction:**

Clockwise identical ends or counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-shaded pole

**Mounting Method:**

Resilient cradle

**Mounting Facility Type And Quantity:**

4 slot

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Bearing Type:**

Sleeve

**Features Provided:**

Thermal protective device and horizontal mounting position and vertical mounting position

**Power Rating:**

0.100 horsepower output or 0.033 horsepower output or 0.028 horsepower output or 0.016 horsepower output or 0.014 horsepower output

**Length Of Shaft From Housing:**

10.000 inches identical ends

**Shaft Center To Mounting Surface Distance:**

3.500 inches identical ends

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

1.688 inches

**Temperature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1050.0 single full load

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

3.922 inches

**Current Rating In Amps:**

0.400 low input or 3.200 high input

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

115.0 line to neutral single 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:**

6 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0