

View Online at <https://aerobasegroup.com/nsn/6105-00-871-3607>

**Overall Height:**

4.190 inches

**Overall Length:**

6.062 inches

**Overall Width:**

4.188 inches

**Shaft Diameter:**

0.3745 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Synchronous

**Mounting Method:**

End bell

**Mounting Facility Type And Quantity:**

3 threaded hole

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Torque Rating And Type:**

1.5 inch-pounds running

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

25.0000 watts output

**Length Of Shaft From Housing:**

1.187 inches single end

**Temperature Rating:**

-40.0 operating degrees celsius and 90.0 operating degrees celsius and 30.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

3.000 inches

**Rotor Speed Rating In Rpm:**

72.0 single full load

**Current Rating In Amps:**

0.400 single input

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

120.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

50.0 input or 60.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0