

View Online at <https://aerobasegroup.com/nsn/6105-00-881-2268>

**Overall Length:**

1.840 inches

**Overall Width:**

1.000 inches

**Shaft Diameter:**

0.1247 inches single end

**Current Type:**

Ac input

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Cooling Method:**

Ambient air

**Control Field Current Rating In Amps:**

0.166

**Control Field Impedance Rating In Ohms:**

216.0

**Control Field Winding Type:**

Single winding w/center tap

**Full Tooth Length:**

0.3760 inches single end

**Current Rating Method:**

No load

**Torque Rating And Type:**

0.6 inch-ounces stalled

**Inclosure Specification:**

Commercial

**Control Field Voltage Type And Rating In Volts:**

36.0 ac

**Length Of Shaft From Housing:**

0.376 inches single end

**Temperature Rating:**

-54.0 operating degrees celsius and 91.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

6200.0 single no load

**Current Rating In Amps:**

0.052 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A17 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A271a0