

View Online at <https://aerobasegroup.com/nsn/6105-00-993-0148>

**Overall Length:**

3.321 inches

**Overall Width:**

1.437 inches

**Shaft Diameter:**

0.1764 inches single end

**Current Type:**

Ac input

**Maximum Operating Altitude Rating:**

10000.0 feet

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Excitor Type:**

Separately excited

**Calibration Speed In Rpm:**

1000.0

**Cooling Method:**

Fan cooled

**Calibration Voltage Output Type In Volts:**

32.0 ac

**Torque Rating And Type:**

1.5 inch-ounces stalled

**Inclosure Specification:**

Commercial

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

18.0 ac and 36.0 ac

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

5.400 watts input

**Length Of Shaft From Housing:**

0.397 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 65.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

4500.0 single no load

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Phase:**

Two input

**Frequency In Hertz:**

400.0 output

**Terminal Type And Quantity:**

10 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A271a0