

View Online at <https://aerobasegroup.com/nsn/6105-00-973-6786>

**Overall Height:**

1.067 inches

**Overall Length:**

1.974 inches

**Overall Width:**

1.067 inches

**Shaft Diameter:**

0.0550 inches single end

**Current Type:**

Ac input

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Excitor Type:**

Separately excited

**Calibration Speed In Rpm:**

8000.0

**Cooling Method:**

Natural convection ventilated

**Calibration Voltage Output Type In Volts:**

1.2 ac

**Torque Rating And Type:**

0.2 inch-ounces stalled

**Inclosure Specification:**

Commercial

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

78.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

7.000 watts output

**Length Of Shaft From Housing:**

0.259 inches single end

**Temperature Rating:**

-65.0 ambient degrees celsius and 300.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

10500.0 single no load

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

170.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

400.0 output

**Terminal Type And Quantity:**

10 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A271a0