

View Online at <https://aerobasegroup.com/nsn/6105-00-809-4355>

**Overall Length:**

2.312 inches

**Overall Width:**

0.937 inches

**Spline Minor Diameter:**

0.1083 inches single end

**Spline Quantity:**

12 single end

**Shaft Diameter:**

0.1247 inches single end

**Current Type:**

Ac input

**Inclosure Feature:**

General purpose

**Spline Length:**

0.1560 inches single end

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Excitor Type:**

Separately excited

**Calibration Speed In Rpm:**

7200.0

**Cooling Method:**

Ambient air

**Calibration Voltage Output Type In Volts:**

2.5 ac

**Torque Rating And Type:**

0.3 inch-ounces stalled

**Inclosure Specificationification:**

Commercial

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

26.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

7.750 watts input

**Length Of Shaft From Housing:**

0.156 inches single end

**Tempurature Rating:**

-55.0 operating degrees celsius and 125.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

10000.0 single no load

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

26.0 line to neutral single input

**Shaft End Characteristic:**

A14 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

400.0 output

**Terminal Type And Quantity:**

8 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0