

View Online at <https://aerobasegroup.com/nsn/6105-00-078-2558>

**Overall Length:**

2.720 inches

**Overall Width:**

1.065 inches

**Spline Minor Diameter:**

0.1083 inches single end

**Spline Quantity:**

13 single end

**Shaft Diameter:**

0.1237 inches single end and 0.1247 inches single end

**Current Type:**

Ac input

**Maximum Operating Altitude Rating:**

50000.0 feet

**Inclosure Feature:**

Totally enclosed

**Spline Length:**

0.2900 inches single end

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Excitor Type:**

Separately excited

**Calibration Speed In Rpm:**

1000.0

**Cooling Method:**

Nonventilated

**Calibration Voltage Output Type In Volts:**

3.2 ac

**Torque Rating And Type:**

0.7 inch-ounces stalled

**Inclosure Specificationification:**

Commercial

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

15.0 ac and 30.0 ac

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

7.000 watts input

**Length Of Shaft From Housing:**

0.376 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 65.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

5800.0 single no load

**Current Rating In Amps:**

0.058 single input

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

3.2 line to neutral single output

**Shaft End Characteristic:**

A14 single style single end

**Phase:**

Two input

**Frequency In Hertz:**

400.0 output

**Terminal Type And Quantity:**

10 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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